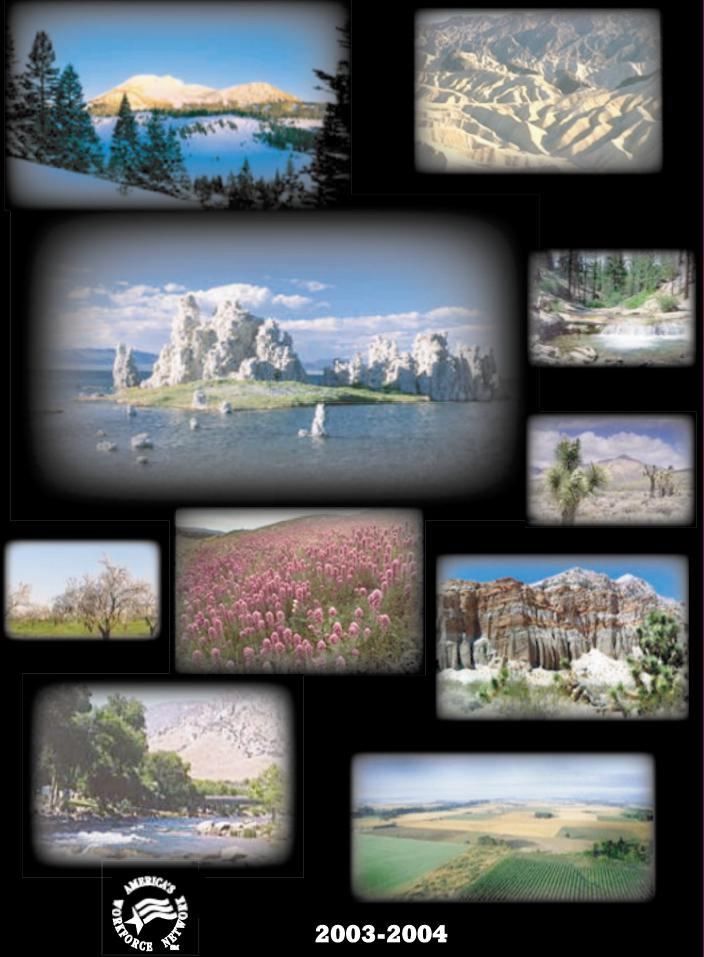
Kern, Inyo, and Mono Counties



OCCUPATIONAL OUTLOOK

Kern, Inyo and Mono Counties Occupational Outlook

Sponsored by

Kern County Board of Supervisors
Inyo County Board of Supervisors
Mono County Board of Supervisors
State of California,
Employment Development Department,
Labor Market Information Division

http://www.calmis.cahwnet.gov California Career Resource Network (CalCRN) http://www.californiacareers.info

A product of

The California Cooperative Occupational Information System (CCOIS)

The California Cooperative

S

S

Occupational Information System

Presented by

The Kern, Inyo and Mono Workforce Investment Board

Prepared and Published by

Employers' Training Resource, a Career Services Center Partner 2001 28th Street Bakersfield, CA 93301 (661) 336-6978 or (800) 334-5670 Fax: (661) 336-6892

http://www.etronline.com

Acknowledgments

nder the Workforce Investment Act (WIA) of 1998, the Kern, Inyo and Mono Workforce Investment Board is certified by the Governor of the State of California to set policy for the three-county region regarding workforce investment activities. These activities will benefit individuals served by WIA by helping them increase their employability and earnings as well as occupational skill attainment. As a result, these individuals will contribute to improving the quality of the workforce, reduce welfare dependency, and enhance the productivity and competitiveness of the nation.

The Kern, Inyo and Mono Workforce Investment Board includes the following members:

Sheryl Barbich Beverly Beasley Johnson Patti Bumerts Irma Carson Ken Carter Les Clark Morgan Clayton Patrick Collins Iim Crettol Iames Diaz Iames Dozier Fred Drew Chris Frank Sharon Girod Bob Grove Bill Hatcher Allan Jaffe

Danny Kane

Nick Kavanaugh Diane Koditek George Lartique Verna Lewis Allen Lyda Magda Menendez Mike Miller Sanford Nabahe Danny Ordiz Bob Ortiz Michael Page Mary Jo Pasek Norma Rojas-Mora Sandra Serrano Daniel Steinhagen Mary Vasinda Patricia Werner Mary Jane Wilson

The Kern, Inyo and Mono Workforce Investment Board gratefully acknowledges the following participants and contributors who have made the 2003 - 2004 Occupational Outlook possible:

- The employers of Kern, Inyo and Mono Counties who gave their valuable time and shared information for this project;
- The education and training providers of Kern, Inyo and Mono Counties who provided information on education and training programs for the occupations appearing in this report;
- The Kern County Board of Supervisors;
- The Inyo County Board of Supervisors;
- The Mono County Board of Supervisors;
- The Employment Development Department, Labor Market Information Division, CCOIS Group -- especially to research analyst Maria Seames for her assistance and guidance;
- Employers' Training Resource staff -especially to Dedre Ahl, CCOIS project
 manager; Kevin Whitaker, CCOIS project
 supervisor; CCOIS project assistants: Debbie
 Johnson for data collection, data entry, and
 data analysis; Suzanne Boyd for design,
 typography, lay-out, and pre-press; Jeannette
 Yue and Trisha Davis for data collection. We
 would also like to thank the Marketing
 Department, especially Loren Knowles, for the
 Occupational Outlook back cover design.

Table of Contents

Introduction	. 1
Statement of Program Methods	. 5
Occupational Summaries	7
Automotive Service Technicians and Mechanics	8
Bookkeeping, Accounting, and Auditing Clerks	10
CAD Technicians	12
Computer Systems Analysts	14
Construction Laborers	16
Dental Assistants	18
Farmworkers, Farm and Ranch Animals	20
First Line Supervisors/Managers of Housekeeping and Janitorial Workers	. 22
First Line Supervisors/Managers of Office and Administrative Support Workers	
General and Operations Managers	26
Grocery Checkers	28
Machinists	30
Office Clerks, General	32
Paralegals and Legal Assistants	34
Pharmacy Technicians	36
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products .	38
Septic Tank Servicers and Sewer Pipe Cleaners	40
Service Unit Operators, Oil, Gas, and Mining	
Sheet Metal Workers	
Stock Clerks and Order Fillers	46
Teacher Assistants	48
Truck Drivers, Heavy and Tractor-Trailer	50
Veterinary Assistants and Laboratory Animal Caretakers	52
Waiters and Waitresses	
Occupations Summary	 56
Training and Education	59
Related Training and Education	
Training and Education Providers	
Previously Surveyed Occupations	68
Sample Questionnaire	72

Introduction

he 2003 - 2004 Occupational Outlook is presented by the Kern, Inyo and Mono Workforce Investment Board through the efforts of Employers' Training Resource (ETR). ETR is a department of the County of Kern that administers funds for employment and training activities and services in Kern, Inyo and Mono Counties.

The information contained in this report was collected and analyzed through a cooperative effort between ETR and the Labor Market Information Division of the California Employment Development Department (LMID/EDD) as part of a statewide project known as the California Cooperative Occupational Information System (CCOIS). The CCOIS was initiated by EDD in 1986 to determine the occupational needs of employers and to match those needs with the skills of local job seekers. The California Career Resource Network (CalCRN) provided additional guidance.

The purpose of this report is to provide information for labor market decisions, including personnel management, career counseling and selection, and vocational training program planning. Questions regarding the information in this report should be directed to ETR's Labor Market Information unit.

The 2003 - 2004 Occupational Outlook includes the input of hundreds of employers in Kern, Inyo and Mono Counties. The aggregate data represent the employment of several thousand workers in the 24 occupations studied in the three-county area. The data presented in this report are intended to provide schools, counselors, job seekers and businesses with current information and projected trends.

Key Terms

When reference is made to all, almost all, most, many, some or few of the survey respondents, the following definitions apply:

All	100%
Almost All	80% to 99%
Most	60% to 79%
Many	40% to 59%
Some	20% to 39%
Few	Less than 20%

Following are descriptions of each section of the Occupational Summaries.

Titles and Descriptions

SOC occupations are listed alphabetically by their Standard Occupational Classification (SOC) titles. The titles and definitions are based on the SOC dictionary published by the Bureau of Labor Statistics (BLS), October 2001. The occupations were selected for survey based on the needs of local users of occupational information.

Non-SOC occupations included in this report are new or emerging occupations. SOC numbers were not developed for these occupations prior to selection. Non-SOC numbers and definitions are developed by the State to make sure the CCOIS does not duplicate non-SOC codes or descriptions. Non-SOC occupations included in this report are: CAD Technicians and Grocery Checkers.

Wages and Benefits

Wages

The wage data enable comparison of salary ranges across occupations. The data are not intended to represent official prevailing wages. The wages included in this report are those paid by employers

Introduction

(continued)

participating in the survey for employees at three levels of experience. Extreme wages are excluded. One wage section is shown when the percent of union employment, as reported by employers, is greater than 80% or less than 20%. Two wage sections are shown when the percent of union employment, as reported by employers, is from 20% to 80%. The median represents the midpoint of the ranges of salaries reported with an equal number of higher and lower salaries. All wage data reflect wages through October 10, 2003.

Although wage information is shown to the nearest whole number for ease of comparison, the reader should not interpret this as an indication of precision (ranges are also considered to be representative).

When responding to the survey, employers were asked to refer to the definitions below:

New hires, no experience: Wages of persons trained or untrained but with no paid experience.

New hires, experienced: Wages paid to journey-level or experienced persons just starting at the firm.

Three years with firm, experienced: Wages generally paid to persons with three or more years of journey-level experience at the firm.

Benefits

This section provides information on fringe benefits traditionally offered by employers for full-time workers (and part-time workers, if applicable). The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.

Employer Requirements

This category presents the amount and kinds of work experience, education and skills required by surveyed employers. Also included are typical employer preferences and key personal traits usually present in those working in the occupation.

Minimum Level of Education Required

Because the lack of education will create a barrier with some employers, their educational statements have been included in this report. This section indicates the minimum education level required for each occupation as reported by employers. All employers responded to this question. While minimum educational requirements have been shown as the responding employers expressed them, these educational requirements are not always essential for the performance of job duties.

Experience and Training

This section indicates the percentage of responding employers who require work experience in the occupation, accept other occupational experience, accept training as a substitute for experience and require technical or vocational training, along with the average number of months the employers prefer for experience and/or training.

Available Training

Where applicable, we have identified local training providers who offer related training for each occupation. A list of these training and education providers is located at the back of this report. Additional information about the availability of these and other occupational training opportunities may be found at the California Career Resource Network (CalCRN) website at http://www.californiacareers.info

Skills, Licenses and Other Requirements

The basic skills, knowledge, abilities, certification and licensing information described in this section are from information provided by LMID/EDD and not from employers who responded to the survey.

Employment Trends

Supply and Demand

The terms used in this section of the summary refer to the relative difficulty the employers experienced in finding qualified applicants for inexperienced and experienced positions in the occupation. Supply and demand terms are listed separately for experienced and inexperienced workers. Terms are currently defined as:

Very Difficult

Employer demand is considerably greater than supply of qualified applicants. Employers often cannot find qualified applicants when an opening exists. Qualified applicants encounter no competition in their job search.

Moderately Difficult

Employer demand is somewhat greater than the supply of qualified applicants. Employers may have some difficulty finding qualified applicants at times. Qualified applicants may find little competition in their job search.

Not Difficult

Supply of qualified applicants is considerably greater than demand, creating a very competitive job market for applicants.

Recruitment Methods

Listed in this section are the most common methods used by the responding employers to recruit applicants for the occupation.

Size of Occupation

The terms used to describe the size of each occupation refer to the projected number of workers in an occupation for the period 2001 - 2008. This estimate was obtained from the Occupational Forecast Tables provided by LMID/EDD. The following scale was used to define the occupation size:

Terms	% of Wage & Salary Employment Total	Occupation Size
Small Medium Large Very Large	less than .15 .15 but not .30 .30 but not .65 .65 and above	329 or less 330 to 659 660 to 1,429 1,430 or more

Gender

Reporting employer response to the gender question is mandatory and is stated as a percentage of the employees represented.

Where the Jobs Are

This section identifies the major sources of employment for each occupation. The industry titles are taken from the Standard Industrial Classification (SIC) as used in the 2001 - 2008 Occupational Forecast Tables supplied by LMID/EDD.

Projections

This section reports employers' perceptions of whether employment in an occupation declined, remained stable or grew over the past 12 months and whether the employers expect their firms' employment within an occupation to decline, remain stable or grow over the next 24 months.

Growth Rate

Growth rates for the years 2001-2008, as projected in the Occupational Forecast Tables provided by LMID/EDD, are described by their relationship to growth for all occupations in the survey area. For the period 2001-2008, the combined projected average growth rate for all occupations in Kern, Inyo and Mono Counties is 8.8 percent. One of the following standard terms is used to describe the expected growth rate for the outlook period:

Introduction

(continued)

Much faster than average 1.50 times average or more

Faster than average 1.10 to 1.49 times average

Average 0.90 to 1.09 times average

Slower than average 0.10 to .89 times average

No significant change, or -0.10 to 0.09 times average

remain stable

Other Information

Less than -0.10 times average

Hours Worked

Slow decline

The weighted average number of weekly hours worked by full-time employees and part-time employees, if applicable, are shown in this section.

Promotional Opportunities

This section shows whether the responding employers promote employees in the occupation to higher level positions.

Possible Uses for This Report

- Career Decisions: Career counselors and job seekers can make informed occupational choices based on skills, abilities, interests, education and personal needs. The localized information is easy to read and includes employer requirements and preferences, wages, benefits, labor demand and sources of employment and training.
- **Program Planning**: This report provides planners and administrators with local employment, training and placement data, as well as occupational size and expected growth rates. Program planners can use this data to evaluate, improve or plan new programs.
- Curriculum Design: Training providers can assess and update their curriculum based on current employer needs and projected trends, as indicated in this report.

- **Economic Development**: Local government agencies and economic development organizations will find information on the labor pool, such as occupational size, expected growth rates and wages, useful in determining the potential for business growth and development in our labor market area.
- **Program Marketing**: Training providers can effectively market their programs by informing students, employers and others that the chances for job placement are much greater because their training programs are developed using reliable local occupational data.
- Human Resources Management: Small business owners and large corporation directors alike can use this report to help determine competitive wages and benefits, improve their recruitment and assess the availability of qualified workers for business relocation or expansion purposes.

This report is intended to be used as a reference to base and support these and many other decisions.

Questions regarding the information contained in this report should be directed to Employers' Training Resource, Labor Market Information, (661) 336-6978 or (800) 334-5670.

For additional information about the CCOIS project and other labor market data, please visit the EDD/ LMID website at

http://www.calmis.cahwnet.gov and the California Career Resource Network (CalCRN) Web site at:

http://www.californiacareers.info

Statement of Program Methods

he information presented in the 2003-2004 Occupational Outlook, unless otherwise noted, is specific to Kern, Inyo and Mono Counties. The data contained in this report were collected from June 18, 2003 through October 10, 2003. The occupations presented in this report were selected for study by Employers' Training Resource (ETR) staff and other local users of occupational information. These users include training providers, educational administrators, vocational planners and counselors, employers and others.

Occupation Selection

The following process was used to select the occupations to be included in this program. Initially, three criteria were identified by ETR staff to narrow down the list of occupations to be surveyed. The criteria were: the occupation has a substantial employment base in Kern, Inyo and Mono Counties; there is a substantial number of projected job openings in the three-county area; and the occupation has not been surveyed for the CCOIS project within the past three years.

For the first two criteria (substantial employment base and projected number of job openings), occupational forecast tables prepared by EDD were reviewed. These tables provided past, present and future employment by occupation and projected job growth rates for occupations in Kern, Inyo and Mono Counties. Occupations that showed a strong projected growth rate and/or that have a substantial employment base and are expected to have a substantial need for replacement employees were selected.

ETR staff then developed a preliminary list of occupations. With input from local employers, community organizations, training providers, ETR staff and LMID/EDD, some occupations may have been dropped and others added until a final list of occupations to be studied was selected. Each occupation was then clearly defined to ensure that the information collected pertained to the appropriate occupations.

Titles and Definitions

An occupation has a title and a definition that identifies the various activities and functions of a worker. In other words, occupations represent what workers do. The method for classifying jobs used in this program is the Standard Occupational Classification (SOC) system developed by the U. S. Department of Labor's Bureau of Labor Statistics (BLS) or the Dictionary of Occupational Titles (DOT) developed by the U. S. Department of Labor's Employment and Training Administration (ETA). BLS uses the SOC system nationwide to study staffing patterns within industries. The DOT is used nationwide to properly match jobs with workers. Examples of occupational titles include janitor, phlebotomist, and electronics assembler.

Survey Sample Selection

After the occupations were selected and defined, an employer sample was developed for each occupation. One consideration in drawing up the employer sample was to identify the industry classification. An industry is a title for a group of firms that produce similar goods and services. An industry title represents the economic activity in which a firm is engaged. Industries are classified by the Standard Industrial Classification Manual. There are nine major industry groups; some examples are agriculture, construction, manufacturing, and retail trade, which contain almost nine hundred detailed industry categories. Every firm in the state is classified in one or more of these detailed industry categories, according to the products or services they render.

LMID/EDD staff, using detailed databases on employers and occupational staffing within industries, chose a representative sample of employers for each of the occupations. For example, a nurse aide would generally work for a firm classified in the health services category, whereas a word processor may be scattered across several industries such as health services, retail trade, manufacturing, etc.

Statement of Program Methods

(continued)

This was considered for each occupation when establishing the sample of employers who would receive questionnaires. The sample comprised a cross section of various sized firms and represented major employing industries for each occupation. ETR staff reviewed and modified each sample, as appropriate, to obtain an initial list of at least 40 employers for most of the occupations. For some occupations that had a limited employer base, the sample was smaller than 40 employers. LMID/EDD reviewed and approved the edited samples before the survey began.

Questionnaire Development

A basic questionnaire was used for all occupations. This standard, two-page questionnaire was developed by LMID/EDD. A sample questionnaire is included on pages 72 and 73 of this report.

Survey Procedures

During the initial survey process, ETR staff further refined the samples since some employers responded that they did not use the occupation(s) being surveyed, were no longer in business, or for other reasons could not be included in the study. Additional employers were added to the list based on staff's knowledge of local firms or firms listed in telephone directories and on the Internet.

ETR staff used a combination of approaches to collect the data. Initially, all employers in the sample were faxed or mailed an explanation of the program with the standard questionnaire. Follow-up phone calls were made to employers who did not respond to the survey after five business days. During this follow up, ETR staff explained the project, verified that the employers used the occupation and requested their participation in the study. Employers willing to participate in the survey were encouraged to complete the questionnaire over the phone. If that was not a convenient time, employers willing to

complete the questionnaire were called back at a time they designated, or were sent another questionnaire by fax or mail.

If the employers still did not respond after an additional five business days, they were once again contacted by phone to encourage them to return the questionnaire and once again given the opportunity to complete the questionnaire by telephone.

All completed surveys were reviewed by ETR staff for completeness and consistency. Employers were contacted if answers were unclear, incomplete, or conflicted with other responses or information obtained about the occupation.

Completed questionnaires were then coded for data entry. ETR's required response goal for most of the occupations was 15 useable surveys. However, those occupations with a small employer sample required a relatively greater response rate. Required response goals also included a minimum of three useable surveys from the major industry(ies) employing the occupation to ensure adequate representation.

Tabulation and Results

Survey responses were entered into a database and tabulated. From those tabulations, ETR staff analyzed the data, and the final occupation summaries were prepared. Each summary was then reviewed by EDD/LMID before the final report was produced.

Unless otherwise noted, each occupational summary provides information on training and hiring requirements, size of the occupation, gender, employment trends, supply/demand assessment, wages, fringe benefits, and other information.

Specific employer information is and will remain confidential

Occupational Summaries

Kern, Inyo and Mono Counties

- Automotive Service Technicians and Mechanics
- Bookkeeping, Accounting, and Auditing Clerks
- CAD Technicians
- Computer Systems Analysts
- Construction Laborers
- Dental Assistants
- Farmworkers, Farm and Ranch Animals
- First Line Supervisors/Managers of Housekeeping and Janitorial Workers
- First Line Supervisors/Managers of Office and Administrative Support Workers
- General and Operations Managers
- Grocery Checkers
- Machinists
- Office Clerks, General
- Paralegals and Legal Assistants
- Pharmacy Technicians
- Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
- Septic Tank Servicers and Sewer Pipe Cleaners
- Service Unit Operators, Oil, Gas, and Mining
- Sheet Metal Workers
- Stock Clerks and Order Fillers
- Teacher Assistants
- Truck Drivers, Heavy and Tractor-Trailer
- Veterinary Assistants and Laboratory Animal Caretakers
- Waiters and Waitresses

Automotive Service Technicians and Mechanics

SOC Code: 493023 17 Employers Responded 85 Jobs Represented

Description

Diagnose, adjust, repair, or overhaul automotive vehicles.



Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	Median
New hires/no experience	\$ 6.75	\$14.00	\$ 7.00
New hires/with experience	\$ 8.00	\$20.00	\$13.00
Experienced/3+yrs. with firm	\$ 8.05	\$25.00	\$16.00

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Employer Pays All		Share Cost	Employee Pays All
	FT /	PT	<u>FT / PT</u>	<u>FT / PT</u>
Medical Insurance	35%	0%	41% 0%	0% 0%
Dental Insurance	12%	0%	29% 0%	0% 0%
Vision Insurance	18%	0%	29% 0%	0% 0%
Life Insurance	24%	0%	18% 0%	0% 0%
Sick Leave	35%	0%	6% 0%	0% 0%
Vacation	71%	0%	6% 0%	0% 0%
Retirement Plan	6%	0%	24% 0%	0% 0%
Child Care	6%	0%	0% 0%	6% 0%
Other	0%	0%	0% 0%	100% 0%

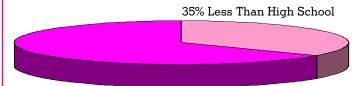
FT = Full-time Employees

PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.

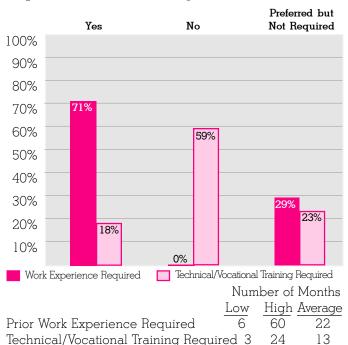
Employer Requirements

Minimum Level of Education Required



65% High School or Equivalent

Experience and Training



- Arvin High School
- Bakersfield College
- Bakersfield Technical College
- Cerro Coso Community College
- Inyo County Adult Education
- Inyo County Regional Occupational Program
- Kern County Regional Occupational Program
- Kern High School District Regional Occupational Center
- North Kern Vocational Training Center
- Sierra Sands Unified School Ďistrict Adult School
- Taft College
- West Side Regional Occupational Program

Skills, Licenses and Other Requirements

Personal and Other Skills:

- ♦ Willingness to work with close supervision
- ◆ Ability to work independently
- Possession of a good DMV driving record

Technical Skills:

- Possession of a Brake Check Certificate
- Possession of a valid driver's license
- Certified in Auto Service Excellence (ASE)
- Certified in auto air conditioning maintenance and repair
- Certified as a Smog Control Mechanic
- Ability to repair brakes, emission controls, vehicle air conditioners, carburetors, vehicle heaters and fuel injection systems
- Front end alignment skills
- Ability to implement safe work practices
- Ability to tune up engines
- ◆ Gas welding skills
- ◆ Ability to operate electronic automotive diagnostic equipment
- Arc welding skills

Basic Skills:

- ◆ Ability to read and follow instructions
- Basic math skills
- Oral communication skills
- Ability to write legibly

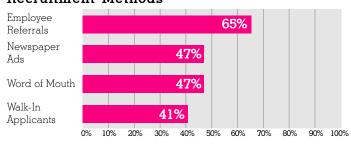
Employment Trends

Supply and Demand

Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Very Difficult Inexperienced: Very Difficult

Recruitment Methods



Size of Occupation: Very large (1430 and above)

Gender:

100% male

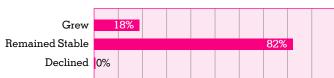
Where the lobs Are

Major Employing Industries:

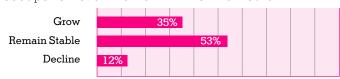
Automotive repair shops

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Much faster than average (13.3%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week. Part-time employees work an average of 20 hours per week.

Promotional Opportunities

Of the employers who responded to this question, some (29%) promote employees from this occupation to higher level positions, such as Smog Technician or Service Manager.

Bookkeeping, Accounting, and Auditing Clerks

SOC Code: 433031 15 Employers Responded 30 Jobs Represented

Description

Compute, classify, and record numerical data to keep financial records complete. Perform any combination of routine calculating, posting, and verifying duties to obtain primary financial data for use in maintaining accounting records. May also check the accuracy of figures, calculations, and postings pertaining to business transactions recorded by other workers.

Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	Median
New hires/no experience	\$ 7.00	\$14.44	\$10.00
New hires/with experience	\$ 7.48	\$22.00	\$12.00
Experienced/3+yrs. with firm	\$ 8.63	\$28.77	\$13.46

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Emplo	oyer			Emplo	oyee
	Pay	s	Sh	are	Pay	7S
	All	l	C	ost	All	
	FT /	PT	FT	/ PT	FT /	PT
Medical Insurance	100%	33%	0%	0%	0%	0%
Dental Insurance	75%	33%	0%	0%	8%	0%
Vision Insurance	75%	33%	0%	0%	0%	0%
Life Insurance	75%	33%	0%	0%	8%	0%
Sick Leave	83%	33%	0%	0%	0%	0%
Vacation	100%	33%	0%	0%	0%	0%
Retirement Plan	58%	33%	25%	0%	0%	0%
Child Care	17%	17%	0%	0%	0%	0%
Other	0%	0%	100%	100%	0%	0%

 $FT = Full\text{-time Employees} \qquad \quad PT =$

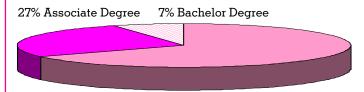
PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.



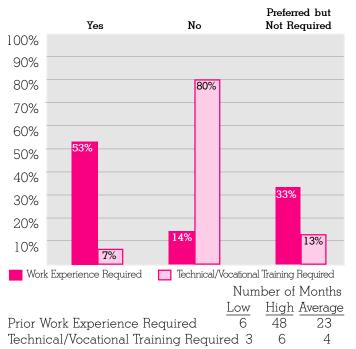
Employer Requirements

Minimum Level of Education Required



66% High School or Equivalent

Experience and Training



- Bakersfield College
- Bakersfield Technical College
- California State University, Bakersfield
- Cerro Coso Community College
- Delano Adult School
- Kern High School District Bakersfield Adult School
- Kern High School District Regional Occupational Center
- Mexican American Opportunity Foundation
- North Kern Vocational Training Center
- Santa Barbara Business College
- Taft College
- University of Phoenix Bakersfield Learning Center

Skills, Licenses and Other Requirements

Personal and Other Skills:

- ◆ Ability to perform routine repetitive work
- Willingness to work with close supervision
- Ability to pay attention to detail
- Public contact skills
- Ability to work independently

Technical Skills:

- Bondable
- ◆ Accounting skills
- Ability to write effectively
- Telephone answering skills
- Ability to use database software
- ◆ Ability to use spreadsheet software
- Bookkeeping skills
- ◆ Ability to operate 10-key adding machine by touch
- Payroll processing skills
- Ability to conduct an audit
- ◆ Ability to use word processing software

Basic Skills:

- Ability to write legibly
- Basic math skills
- ◆ Ability to read and follow instructions
- Oral communication skills

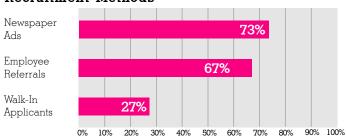
Employment Trends

Supply and Demand

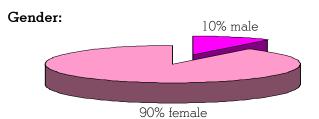
Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Moderately Difficult Inexperienced: Moderately Difficult

Recruitment Methods



Size of Occupation: Very large (1430 and above)



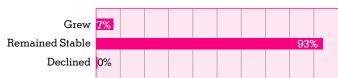
Where the Jobs Are

Major Employing Industries:

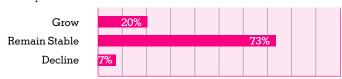
Accounting, auditing, and bookkeeping services

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Slow decline (-3.5%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week. Part-time employees work an average of 24 hours per week

Promotional Opportunities

Of the employers who responded to this question, many (40%) promote employees from this occupation to higher level positions, such as Supervisior, Enrolled Agent or Customer Service.

CAD Technicians

Non-SOC Code: 173019009

15 Employers Responded

48 Jobs Represented

Description

Operate computer-aided design systems and peripheral equipment to draft and modify drawings from rough or detailed sketches or notes to specified dimensions for manufacturing, construction, engineering, or other purposes. They utilize knowledge of various CAD programs, machines, engineering practices, mathematics, building materials, and other physical sciences to complete drawings.

Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	Median
New hires/no experience	\$ 9.00	\$28.00	\$12.50
New hires/with experience	\$10.00	\$20.00	\$15.00
Experienced/3+yrs. with firm	\$12.00	\$30.00	\$19.98

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Empl Pay Al FT /	rs	Sha Co FT /		Emplo Pay All FT /	-
Medical Insurance	57%	25%	43%	0%	0%	0%
Dental Insurance	36%	0%	29%	0%	0%	0%
Vision Insurance	36%	0%	21%	0%	0%	0%
Life Insurance	50%	0%	14%	0%	0%	0%
Sick Leave	57%	25%	7%	0%	0%	0%
Vacation	86%	25%	7%	0%	0%	0%
Retirement Plan	21%	25%	29%	0%	0%	0%
Child Care	0%	0%	0%	0%	14%	0%
Other	40%	33%	40%	0%	0%	0%

FT = Full-time Employees

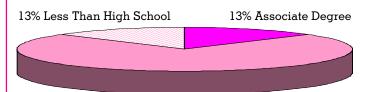
PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.



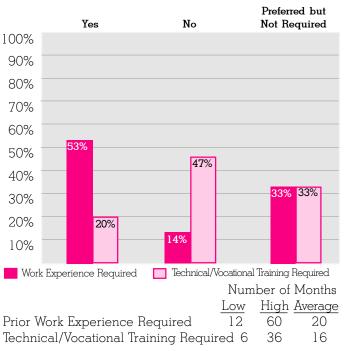
Employer Requirements

Minimum Level of Education Required



74% High School or Equivalent

Experience and Training



- Bakersfield College
- Cerro Coso Community College
- Foothill High School
- Inyo County Regional Occupational Program
- North Kern Vocational Training Center
- Zoom Graphics

Skills, Licenses and Other Requirements

Personal and Other Skills:

- ♦ Willingness to work under close supervision
- Ability to concentrate
- Manual dexterity

Technical Skills:

- Drafting and design skills
- Knowledge of automated systems
- Knowledge of basic engineering principles
- Knowledge of Computer-integrated Manufacturing (CIM)
- Ability to adapt to changing technologies
- Advanced math skills
- Ability to use tools
- ♦ Abstract reasoning skills
- Creative thinking skills
- Mechanical ability
- Problem solving skills
- ◆ Ability to perform multiple and varied tasks

Basic Skills

- Ability to read and follow instructions
- Ability to write legibly
- Oral communication skills

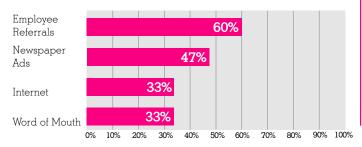
Employment Trends

Supply and Demand

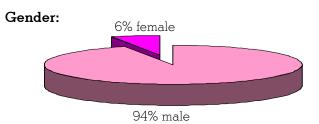
Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Very Difficult Inexperienced: Very Difficult

Recruitment Methods



Size of Occupation: Information not available



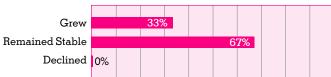
Where the lobs Are

Major Employing Industries:

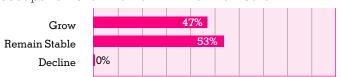
Engineering services

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Information not available

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week. Part-time employees work an average of 27 hours per week.

Promotional Opportunities

Of the employers who responded to this question, most (67%) promote employees from this occupation to higher level positions, such as Designer, Supervisor or Manager.

Computer Systems Analysts

SOC Code: 151051 15 Employers Responded 56 Jobs Represented

Description

Analyze science, engineering, business, and all other data processing problems for application to electronic data processing systems. Analyze user requirements, procedures, and problems to automate or improve existing systems and review computer system capabilities, workflow, and scheduling limitations. May analyze or recommend commercially available software. May supervise computer programmers.

Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	<u>High</u>	<u>Median</u>
New hires/no experience	\$11.99	\$17.50	\$14.38
New hires/with experience	\$10.00	\$30.00	\$19.18
Experienced/3+yrs. with firm	\$12.00	\$40.00	\$23.97

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Emplo Pay All	s l	Shar Cos	t	Emplo Pay All	s
	FT /	<u>PT</u>	_FT /	PT	_FT /	<u>PT</u>
Medical Insurance	57%	0%	43%	0%	0%	0%
Dental Insurance	57%	0%	36%	0%	7%	0%
Vision Insurance	57%	0%	29%	0%	0%	0%
Life Insurance	71%	0%	7%	0%	0%	0%
Sick Leave	100%	0%	0%	0%	0%	0%
Vacation	100%	0%	0%	0%	0%	0%
Retirement Plan	64%	0%	14%	0%	0%	0%
Child Care	0%	0%	0%	0%	0%	0%
Other	0%	0%	33%	0%	67%	0%

FT = Full-time Employees

PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.



Employer Requirements

Minimum Level of Education Required

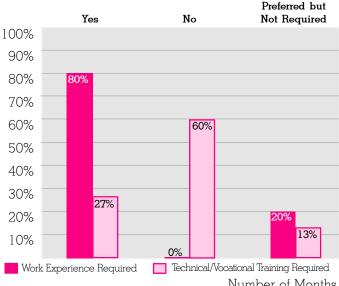
33% Bachelor Degree



7% Associate Degree

60% High School or Equivalent

Experience and Training



Number of Months

High Average Low Prior Work Experience Required 48 Technical/Vocational Training Required 9 17

- California StateUniversity, Bakersfield
- Chapman University Edwards Air Force Base Campus
- New Horizons Computer Learning Center
- San Joaquin Valley College, Inc.
- Santa Barbara Business College
- University of Phoenix Bakersfield Learning Center
- University of Phoenix Edwards Air Force Base Campus
- Webster University Edwards Air Force Base Campus

Skills, Licenses and Other Requirements

Personal and Other Skills:

- Willingness to work with close supervision
- Ability to work independently
- Customer service skills

Technical Skills:

- Ability to prepare flow charts
- Ability to use COBOL 85
- Understanding of wide area networks (WAN)
- Ability to set-up and maintain multi-user systems
- Understanding of local area networks (LAN)
- Knowledge of microcomputer hardware and operating systems
- Ability to use database software
- Knowledge of algebra
- Ability to use business applications software
- Ability to use Borland C++ programming language
- Knowledge of UNIX
- Knowledge of minicomputer hardware and operating systems
- Ability to use engineering applications software
- Ability to use scientific applications software
- Ability to write effectively
- Knowledge of mainframe hardware and operating systems

Basic Skills:

- Ability to read and follow instructions
- Ability to write legibly
- Oral communication skills

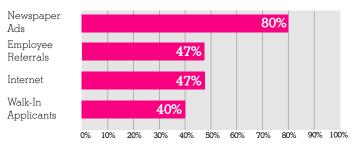
Employment Trends

Supply and Demand

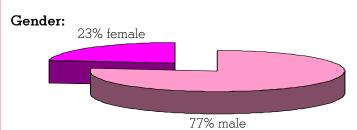
Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Moderately Difficult Inexperienced: Moderately Difficult

Recruitment Methods



Size of Occupation: Medium (330-659)



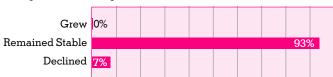
Where the lobs Are

Major Employing Industries:

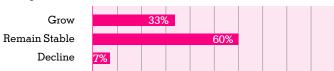
 Computer programming, data processing, and other computer related services

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Much faster than average (23.8%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week. Part-time employees work an average of 20 hours per week.

Promotional Opportunities

Of the employers who responded to this question, many (47%) promote employees from this occupation to higher level positions, such as Senior Programmer, Network Administrator or Management.

Construction Laborers

SOC Code: 472061 15 Employers Responded

312 Jobs Represented

Description

Perform tasks involving physical labor at building, highway, and heavy construction projects, tunnel and shaft excavations, and demolition sites. May operate hand and power tools of all types: air hammers, earth tampers, cement mixers, small mechanical hoists, surveying and measuring equipment, and a variety of other equipment and instruments. May clean and prepare sites, dig trenches, set braces to support the sides of excavations, erect scaffolding, clean up rubble and debris, and remove asbestos, lead, and other hazardous waste materials. May assist other craft workers.

Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High_	$\underline{\mathbf{Median}}$
New hires/no experience	\$ 7.00	\$11.00	\$ 9.00
New hires/with experience	\$ 7.50	\$13.00	\$10.00
Experienced/3+yrs. with firm	\$ 9.00	\$15.00	\$12.00

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Emplo	oyer			Emplo	yee		
	Pay	s	Sha	Share		Pays		
	All	l	Co	st	All			
	FT /	PT	FT /	PT	FT /	PT		
Medical Insurance	47%	0%	27%	0%	0%	0%		
Dental Insurance	33%	0%	13%	0%	0%	0%		
Vision Insurance	27%	0%	13%	0%	0%	0%		
Life Insurance	20%	0%	7%	0%	0%	0%		
Sick Leave	27%	0%	0%	0%	0%	0%		
Vacation	47%	0%	0%	0%	0%	0%		
Retirement Plan	20%	0%	27%	0%	0%	0%		
Child Care	0%	0%	0%	0%	0%	0%		
Other	0%	0%	100%	0%	0%	0%		

FT = Full-time Employees

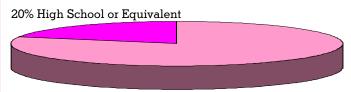
PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.



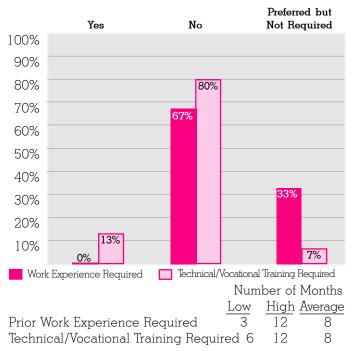
Employer Requirements

Minimum Level of Education Required



80% Less Than High School

Experience and Training



- Arvin High School
- Bakersfield College
- Carpenter's Local No. 743
- Cerro Coso Community College
- Contractors State License Schools
- Inyo County Regional Occupational Program
- Kern County Regional Occupational Program
- Kern High School District Regional Occupational Center
- North Kern Vocational Training Center
- Owens Valley Career Development Center
- Sierra Sands Unified School District Adult School
- West Side Regional Occupational Program

Skills, Licenses and Other Requirements

Personal and Other Skills:

- ♦ Willingness to work irregular hours
- Ability to work independently
- Willingness to work overtime
- ◆ Willingness to work with close supervision
- ◆ Ability to perform routine, repetitive work

Technical Skills:

- Possession of a valid driver's license
- Ability to read blueprints

Basic Skills:

- Ability to write legibly
- Basic math skills
- Ability to read and follow instructions
- Oral communication skills.

Physical Skills:

- ◆ Ability to work outdoors in all weather conditions
- ◆ Ability to work from ladders and scaffolds
- Good physical condition
- Ability to tolerate dust and fumes
- ◆ Ability to lift at least 50 lbs. repeatedly
- ◆ Ability to stand continuously for 2 or more hours

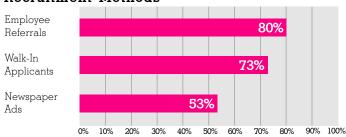
Employment Trends

Supply and Demand

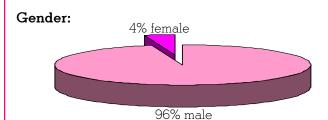
Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Does Not Apply Inexperienced: Not Difficult

Recruitment Methods



Size of Occupation: Very large (1430 and above)



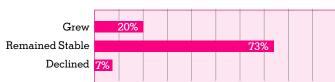
Where the Jobs Are

Major Employing Industries:

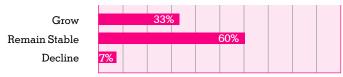
General building contractors

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Average (9.5%)

(The combined projected average growth rate for all occupations in Kem, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 42 hours per week. Part-time employees work an average of 20 hours per week.

Promotional Opportunities

Of the employers who responded to this question, almost all (80%) promote employees from this occupation to higher level positions, such as Sawcutter, Carpenter, Welder, Equipment Operator or Foreman.

Dental Assistants

SOC Code: 319091 15 Employers Responded

62 Jobs Represented

Description

Assist dentist, set up patient and equipment, and keep records.



Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	<u>Median</u>
New hires/no experience	\$ 6.75	\$10.00	\$ 9.00
New hires/with experience	\$ 8.00	\$12.00	\$10.00
Experienced/3+yrs. with firm	\$ 9.50	\$15.00	\$13.00

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Empl	oyer		Employee
	Pay	rs	Share	Pays
	Al	1	Cost	All
	FT /	PT	<u>FT / PT</u>	FT / PT
Medical Insurance	29%	0%	43% 0%	0% 0%
Dental Insurance	50%	33%	36% 0%	0% 0%
Vision Insurance	14%	0%	36% 0%	0% 0%
Life Insurance	7%	0%	0% 0%	0% 0%
Sick Leave	86%	33%	0% 0%	0% 0%
Vacation	93%	33%	0% 0%	0% 0%
Retirement Plan	14%	0%	7% 0%	0% 0%
Child Care	0%	0%	0% 0%	0% 0%
Other	0%	0%	100% 0%	0% 0%

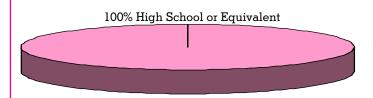
FT = Full-time Employees

PT = Part-time Employees

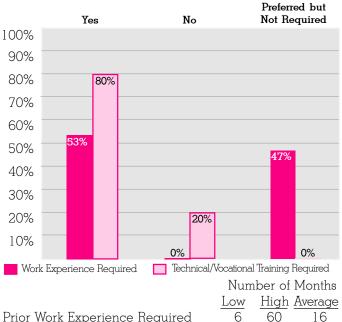
The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.

Employer Requirements

Minimum Level of Education Required



Experience and Training



Prior Work Experience Required 6 6 6 Technical/Vocational Training Required 12 2-

Percentages are based on the number of employers responding to this question.

15

San Joaquin Valley College, Inc.

Skills, Licenses and Other Requirements

Personal and Other Skills:

- Ability to work independently
- Good grooming skills
- Willingness to work with close supervision

Technical Skills:

- Telephone answering skills
- Possession of a Registered Dental Assistant (RDA) certificate
- Possession of a Radiation Safety certificate
- Ability to follow billing procedures
- Knowledge of dental materials
- Record keeping skills
- Understanding of coronal polishing
- Ability to perform or assist with dental procedures
- Ability to complete and explain insurance forms
- Ability to do ultrasonic scaling
- Completion of courses in biological sciences
- Ability to write effectively

Basic Skills:

- Ability to follow oral instructions
- Oral communication skills
- Ability to write legibly
- Ability to read and follow instructions
- Basic math skills

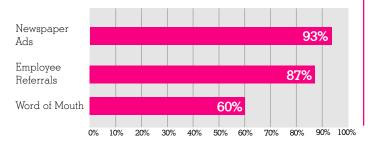
Employment Trends

Supply and Demand

Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Moderately Difficult Inexperienced: Very Difficult

Recruitment Methods



Size of Occupation: Medium (330-659)

Gender: 6% male 94% female

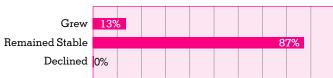
Where the Jobs Are

Major Employing Industries:

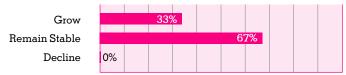
Office and clinics of dentists

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Slower than average (6.1%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week. Part-time employees work an average of 27 hours per week.

Promotional Opportunities

Of the employers who responded to this question, few (13%) promote employees from this occupation to higher level positions, such as Supervisor or Manager.

Farmworkers, Farm and Ranch Animals

SOC Code: 452093 15 Employers Responded

154 Jobs Represented

Description

Attend to live farm, ranch, or aquacultural animals that may include cattle, sheep, swine, goats, horses and other equines, poultry, finfish, shellfish, and bees. Attend to animals produced for animal products, such as meat, fur, skins, feathers, eggs, milk, and honey. Duties may include feeding, watering, herding, grazing, castrating, branding, de-beaking, weighing, catching, and loading animals. May maintain records on animals; examine animals to detect diseases and injuries; assist in birth deliveries; and administer medications, vaccinations, or insecticides as appropriate. May clean and maintain animal housing areas.

Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	Median
New hires/no experience	\$ 6.75	\$ 7.00	\$ 6.88
New hires/with experience	\$ 6.75	\$ 8.19	\$ 7.00
Experienced/3+yrs. with firm	\$ 6.75	\$12.00	\$ 8.00

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Empl	oyer		Employee
	Pay	s	Share	Pays
	All	l	Cost	All
	FT /	PT	<u>FT / PT</u>	FT / PT
Medical Insurance	33%	0%	13% 0%	0% 0%
Dental Insurance	20%	0%	0% 0%	0% 0%
Vision Insurance	13%	0%	0% 0%	0% 0%
Life Insurance	13%	0%	0% 0%	0% 0%
Sick Leave	27%	0%	0% 0%	0% 0%
Vacation	40%	0%	0% 0%	0% 0%
Retirement Plan	0%	0%	0% 0%	0% 0%
Child Care	0%	0%	0% 0%	0% 0%
Other	0%	0%	0% 0%	0% 0%

FT = Full-time Employees

PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.



Employer Requirements

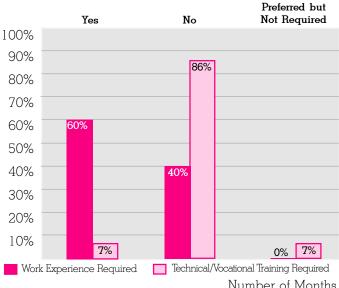
Minimum Level of Education Required

7% High School or Equivalent



93% Less Than High School

Experience and Training



Number of Months

Prior Work Experience Required 12 48 24
Technical/Vocational Training Required 3 12 8

- Bakersfield College
- Foothill High School
- Inyo County Regional Occupational Program
- Kem High School District Regional Occupational Center
- North Kern Vocational Training Center

Skills, Licenses and Other Requirements

Physical Skills:

- ◆ Lift at least 50 pounds repeatedly
- ◆ Ability to perform strenuous work
- ◆ Ability to stand for 2 hours or more

Personal and Other Skills:

 Available to work various shifts, including weekends and overtime

Technical Skills:

- Ability to pay attention to detail
- ◆ Ability to work independently and as a team
- ◆ Ability to do repetitive work

Basic Skills:

Oral communication

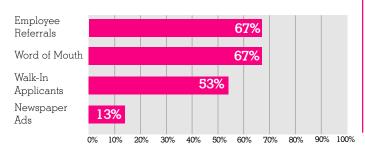
Employment Trends

Supply and Demand

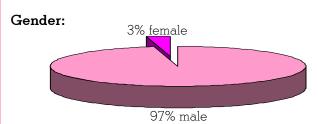
Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Not Difficult Inexperienced: Moderately Difficult

Recruitment Methods



Size of Occupation: Small (less than 330)



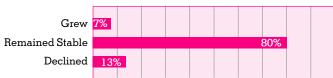
Where the Jobs Are

Major Employing Industries:

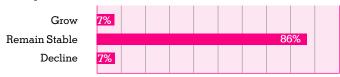
■ General livestock

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Remain stable (0.0%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 45 hours per week. Part-time employees work an average of 18 hours per week.

Promotional Opportunities

Of the employers who responded to this question, some (27%) promote employees from this occupation to higher level positions, such as Pusher, Supervisor or Foreman.

First Line Supervisors/Managers of Housekeeping and Janitorial Workers

SOC Code: 371011 15 Employers Responded 16 Jobs Represented

Description

Supervise work activities of cleaning personnel in hotels, hospitals, offices, and other establishments.



Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	Median
New hires/no experience	\$ 7.25	\$ 9.00	\$ 8.00
New hires/with experience	\$ 7.36	\$12.00	\$ 9.50
Experienced/3+yrs. with firm	\$ 8.05	\$16.00	\$11.50

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

Employer Pays		Share	Employee Pays		
FT /	PT	FT / PT	All FT / PT		
40%	0%	33% 0%	0% 0%		
33%	0%	27% 0%	7% 0%		
27%	0%	13% 0%	7% 0%		
27%	0%	0% 0%	7% 0%		
60%	0%	0% 0%	0% 0%		
87%	0%	0% 0%	0% 0%		
20%	0%	20% 0%	0% 0%		
0%	0%	0% 0%	0% 0%		
0%	0%	100% 0%	0% 0%		
	Pays All FT / 40% 33% 27% 27% 60% 87% 20% 0%	Pays All FT / PT 40% 0% 33% 0% 27% 0% 60% 0% 87% 0% 20% 0% 0%	Pays All Share Cost FT / PT FT / PT 40% 0% 33% 0% 27% 0% 33% 0% 27% 0% 0% 27% 0% 13% 0% 0% 27% 0% 0% 0% 0% 0% 87% 0% 0% 0% 0% 0% 20% 0% 0% 0% 0% 0% 0% 0% 0% 0%		

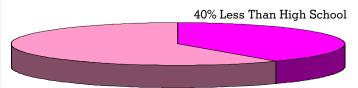
FT = Full-time Employees

PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.

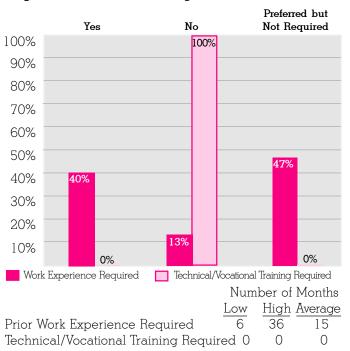
Employer Requirements

Minimum Level of Education Required



60% High School or Equivalent

Experience and Training



- Bakersfield College
- Cerro Coso Community College

Skills, Licenses and Other Requirements

Personal and Other Skills:

- Willingness to work with close supervision
- Customer service skills
- Understanding of a variety of cultures
- Ability to work independently
- Possession of a reliable vehicle
- Ability to pay attention to detail

Technical Skills:

- Record keeping skills
- Ability to plan and organize the work of others
- Bondable
- Understanding of inventory techniques
- Ability to follow purchasing procedures
- Supervisory skills
- Ability to write effectively
- Ability to hire and assign personnel

Basic Skills:

- Basic math skills
- Oral communication skills
- Ability to write legibly
- Ability to read and follow instructions

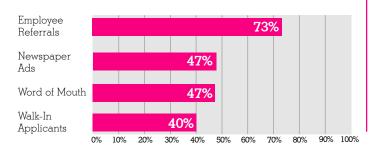
Employment Trends

Supply and Demand

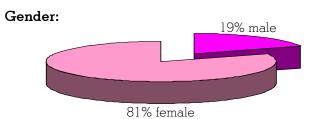
Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Moderately Difficult Inexperienced: Moderately Difficult

Recruitment Methods



Size of Occupation: Medium (330-659)



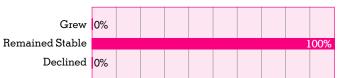
Where the Jobs Are

Major Employing Industries:

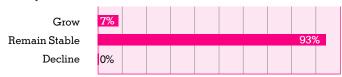
Hotels and motels

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Much faster than average (37.5%) (The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 41 hours per week.

Promotional Opportunities

Of the employers who responded to this question, most (60%) promote employees from this occupation to higher level positions, such as Operations Manager, Assistant General Manager and General Manager.

First Line Supervisors/Managers of Office and Administrative Support Workers

SOC Code: 431011 15 Employers Responded 35 Jobs Represented

Description

Supervise and coordinate the activities of clerical and administrative support workers.



Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	Median
New hires/no experience	\$ 6.75	\$13.00	\$ 9.00
New hires/with experience	\$ 8.50	\$20.00	\$12.00
Experienced/3+yrs. with firm	\$ 8.50	\$25.00	\$13.81

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Employer Pays All		Share Cost	Employee Pays All	
	FT /	PT	FT / PT	FT /	PT
Medical Insurance	73%	0%	13% 0%	0%	0%
Dental Insurance	53%	0%	0% 0%	0%	0%
Vision Insurance	33%	0%	0% 0%	0%	0%
Life Insurance	40%	0%	7% 0%	0%	0%
Sick Leave	67%	0%	0% 0%	0%	0%
Vacation	80%	0%	7% 0%	0%	0%
Retirement Plan	53%	0%	13% 0%	0%	0%
Child Care	0%	0%	0% 0%	7%	0%
Other	100%	0%	0% 0%	0%	0%

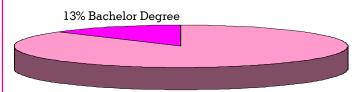
FT = Full-time Employees PT =

PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.

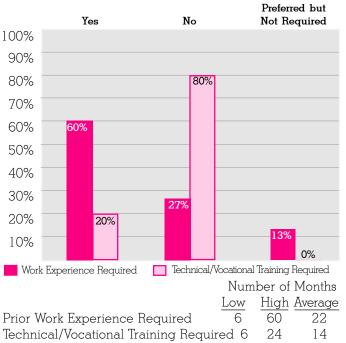
Employer Requirements

Minimum Level of Education Required



87% High School or Equivalent

Experience and Training



- Bakersfield College
- California State University, Bakersfield
- Cerro Coso Community College
- San Joaquin Valley College, Inc.
- Santa Barbara Business College
- Taft College
- University of LaVerne Kern County Campus, Bakersfield
- University of Phoenix Bakersfield Learning Center
- University of Phoenix Edwards Air Force Base Campus
- Webster University Edwards Air Force Base Campus

Skills, Licenses and Other Requirements

Personal and Other Skills:

- Ability to pay attention to detail
- Ability to work independently
- Customer service skills
- ♦ Willingness to work with close supervision

Technical Skills:

- Proofreading skills
- Report writing skills
- ◆ Ability to plan and organize the work of others
- ◆ Ability to hire and assign personnel
- ◆ Ability to use word processing software
- Ability to write effectively
- Problem solving skills
- ◆ Ability to type at least 45 wpm
- Office management skills
- Record keeping skills
- Supervisory skills
- Ability to manage an activity or department

Basic Skills:

- Oral communication skills
- ♦ Basic math skills
- Ability to write legibly
- Ability to read and follow instructions

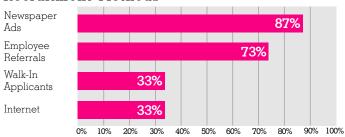
Employment Trends

Supply and Demand

Degree of difficulty responding employers have in finding qualified applicants:

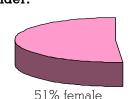
Experienced: Moderately Difficult Inexperienced: Moderately Difficult

Recruitment Methods



Size of Occupation: Very Large (1430 and above)

Gender:





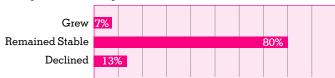
Where the Jobs Are

Major Employing Industries:

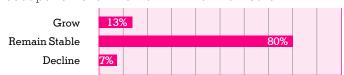
- Local government
- Elementary and secondary schools

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Slower than average (7.8%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week.

Promotional Opportunities

Of the employers who responded to this question, many (40%) promote employees from this occupation to higher level positions, such as Supervisor or Manager.

General and Operations Managers

SOC Code: 111021 15 Employers Responded

24 Jobs Represented

Description

Plan, direct, or coordinate the operations of companies or public and private sector organizations. Duties and responsibilities include formulating policies, managing daily operations, and planning the use of materials and human resources, but are too diverse and general in nature to be classified in any one functional area of management or administration, such as personnel, purchasing, or administrative services. Includes owners and managers who head small business establishments whose duties are primarily managerial.

Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	<u>High</u>	<u>Median</u>
New hires/no experience	\$ 7.08	\$11.05	\$ 9.00
New hires/with experience	\$ 7.00	\$38.36	\$12.89
Experienced/3+yrs. with firm	\$ 9.00	\$40.27	\$14.73

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Employer Pays Share All Cost		Emplo Pay All	rs		
	_ FT /	PT	FT /	PT	FT /	PT
Medical Insurance	62%	0%	15%	0%	0%	0%
Dental Insurance	54%	0%	15%	0%	0%	0%
Vision Insurance	46%	0%	15%	0%	0%	0%
Life Insurance	38%	0%	0%	0%	0%	0%
Sick Leave	69%	0%	0%	0%	0%	0%
Vacation	100%	0%	0%	0%	0%	0%
Retirement Plan	38%	0%	8%	0%	0%	0%
Child Care	8%	0%	0%	0%	0%	0%
Other	0%	0%	0%	0%	0%	0%

FT = Full-time Employees

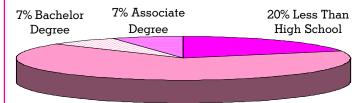
PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.



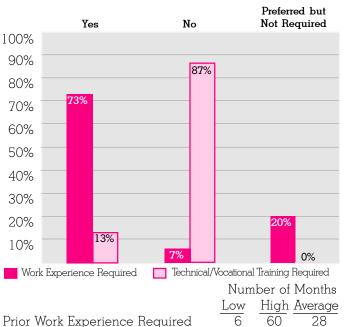
Employer Requirements

Minimum Level of Education Required



66% High School or Equivalent

Experience and Training



Percentages are based on the number of employers responding to this question.

18

Technical/Vocational Training Required 12

- Bakersfield College
- California State University, Bakersfield
- Cerro Coso Community College
- San Joaquin Valley College, Inc.
- Santa Barbara Business College
- Taft College
- University of LaVerne Kern County Campus, Bakersfield
- University of Phoenix Bakersfield Learning Center
- University of Phoenix Edwards Air Force Base
- Webster University Edwards Air Force Base Campus

Skills, Licenses and Other Requirements

Personal and Other Skills:

Ability to set work priorities

Technical Skills:

- Business math skills
- Ability to write effectively
- ◆ Ability to manage an activity or department
- Ability to interpret data

Basic Skills:

Oral communication skills

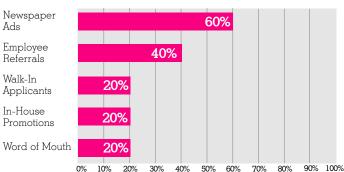
Employment Trends

Supply and Demand

Degree of difficulty responding employers have in finding qualified applicants:

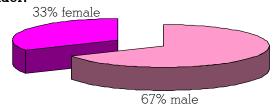
Experienced: Moderately Difficult Inexperienced: Very Difficult

Recruitment Methods



Size of Occupation: Very Large (1430 and above)

Gender:



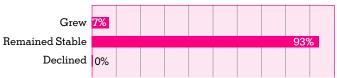
Where the Jobs Are

Major Employing Industries:

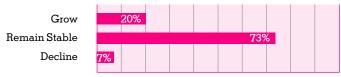
Local government

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Slower than average (5.9%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 45 hours per week. Part-time employees work an average of 19 hours per week.

Promotional Opportunities

Of the employers who responded to this question, some (27%) promote employees from this occupation to higher level positions, such as Regional Manager, Area Manager or District Manager.

Grocery Checkers

Non-SOC Code: 412011009

15 Employers Responded

137 Jobs Represented

Description

Operate a cash register to itemize and total customer's purchases in a grocery store. They review price sheets to note price changes and sale items. They record prices, subtotal taxable items, and total purchases on a cash register. They collect cash, check, or charge payment from customer and make change for cash transaction. They may stock shelves and mark prices on items. They may count money in a cash drawer at the beginning and end of work shift and may record daily transaction amounts from a cash register to balance the cash drawer.

Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	<u>High</u>	\mathbf{Median}
New hires/no experience	\$ 6.75	\$ 7.50	\$ 6.75
New hires/with experience	\$ 7.00	\$10.00	\$ 7.50
Experienced/3+yrs. with firm	\$ 7.00	\$14.47	\$ 7.75

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Employer Pays All FT / PT		Share Cost FT / PT		Employee Pays All FT / PT	
Medical Insurance	50%	21%	13%	0%	0%	0%
Dental Insurance	13%	14%	13%	0%	0%	0%
Vision Insurance	13%	14%	13%	0%	0%	0%
Life Insurance	13%	14%	13%	0%	0%	0%
Sick Leave	13%	21%	0%	0%	0%	0%
Vacation	38%	21%	0%	0%	0%	0%
Retirement Plan	13%	14%	0%	0%	0%	0%
Child Care	0%	0%	0%	0%	0%	0%
Other	0%	0%	100%	0%	0%	0%

FT = Full-time Employees

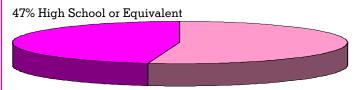
PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.



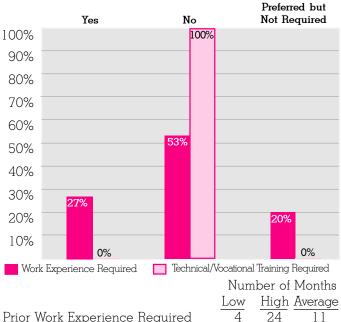
Employer Requirements

Minimum Level of Education Required



53% Less Than High School

Experience and Training



Prior Work Experience Required Technical/Vocational Training Required 0 0

- Delano Adult School
- Goodwill Industries of South Central California
- Inyo County Regional Occupational Program
- Kern County Regional Occupational Program
- Kern High District Regional Occupational Center
- Proteus
- Ruggenberg Career Center
- Tehachapi Unified School District

Skills, Licenses and Other Requirements

Physical Skills:

- Ability to stand for prolonged periods of time
- Ability to work rapidly
- Finger dexterity
- Good eye-hand coordination
- Good memory skills

Personal and Other Skills:

- Good grooming skills
- Ability to deal tactfully with customers
- Ability to perform routine repetitive work
- Ability to work independently
- Ability to work under pressure
- Pleasant personality
- Reliable and honest
- Willingness to work shifts, weekends and holidays
- Willingness to work with close supervision

Technical Skills:

- Ability to operate a computer scanning cash register
- Ability to follow check cashing procedures
- Cash handling skills
- Record keeping skills

Basic Skills:

- Basic math skills
- Oral communication skills
- Ability to read and follow instructions

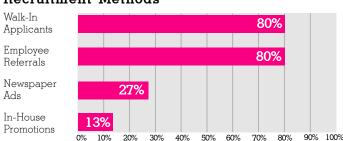
Employment Trends

Supply and Demand

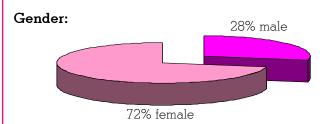
Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Moderately Difficult Inexperienced: Moderately Difficult

Recruitment Methods



Size of Occupation: Information not available



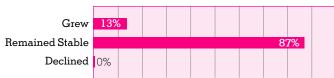
Where the Jobs Are

Major Employing Industries:

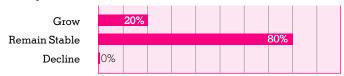
Grocery stores

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Information not available

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week. Part-time employees work an average of 24 hours per week.

Promotional Opportunities

Of the employers who responded to this question, many (53%) promote employees from this occupation to higher level positions, such as Head Checker, Scan Coordinator, Assistant Manager or Manager.

Machinists

SOC Code: 514041 15 Employers Responded

50 Jobs Represented

Description

Set up and operate a variety of machine tools to produce precision parts and instruments. Includes precision instrument makers who fabricate, modify, or repair mechanical instruments. May also fabricate and modify parts to make or repair machine tools or maintain industrial machines, applying knowledge of mechanics, shop mathematics, metal properties, layout, and machining procedures.

Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	<u>High</u>	<u>Median</u>
New hires/no experience	\$ 8.00	\$ 8.50	\$ 8.00
New hires/with experience	\$ 6.75	\$15.00	\$10.00
Experienced/3+yrs. with firm	\$ 8.50	\$19.00	\$14.00

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Employer Pays All		Share Cost	Emplo Pay: All	-
	FT /	PT	_FT / P	<u>T</u> FT /	PΤ
Medical Insurance	40%	0%	27% 0	% 0%	0%
Dental Insurance	27%	0%	27% 0	% 0%	0%
Vision Insurance	13%	0%	20% 0	% 0%	0%
Life Insurance	7%	0%	7% 0	% 0%	0%
Sick Leave	40%	0%	0% 0	% 0%	0%
Vacation	100%	0%	0% 0	% 0%	0%
Retirement Plan	0%	0%	0% 0	% 7%	0%
Child Care	0%	0%	0% 0	% 0%	0%
Other	0%	0%	100% 09	% 0%	0%

FT = Full-time Employees

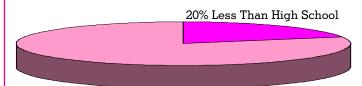
PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.



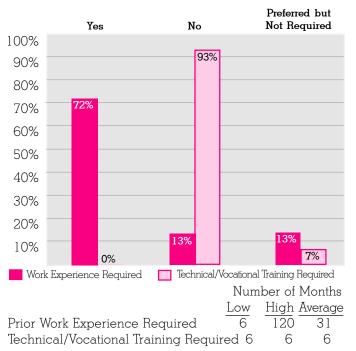
Employer Requirements

Minimum Level of Education Required



80% High School or Equivalent

Experience and Training



- Bakersfield College
- Cerro Coso Community College

Skills, Licenses and Other Requirements

Physical Skills:

- Manual dexterity
- ♦ Ability to lift at least 50 pounds repeatedly
- Ability to perform precision work
- ◆ Ability to stand continuously for 2 or more hours

Personal and Other Skills:

- ◆ Ability to provide own hand tools
- Ability to work independently
- Willingness to work with close supervision

Technical Skills:

- Ability to read blueprints
- ♦ Ability to use hand tools
- Ability to write effectively
- Ability to use precision tools
- Understanding of military specifications
- ◆ Ability to operate computer numerically controlled machines
- Shop math skills

Basic Skills:

- ◆ Ability to read and follow instructions
- Ability to write legibly
- Oral communication skills

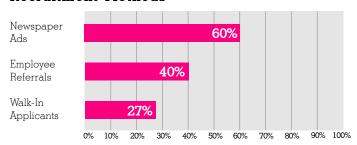
Employment Trends

Supply and Demand

Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Very Difficult Inexperienced: Moderately Difficult

Recruitment Methods



Size of Occupation: Medium (330-659)

Gender:

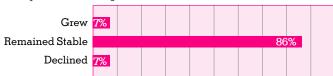
Where the lobs Are

Major Employing Industries:

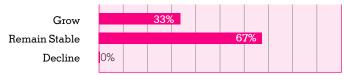
 Construction, mining, and materials handling machinery and equipment

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Much faster than average (14.0%) (The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week.

Promotional Opportunities

Of the employers who responded to this question, some (20%) promote employees from this occupation to higher level positions, such as Supervisor or Shop Manager.

Office Clerks, General

SOC Code: 439061 15 Employers Responded

28 Jobs Represented

Description

Perform duties too varied and diverse to be classified in any specific office clerical occupation, requiring limited knowledge of office management systems and procedures. Clerical duties may be assigned in accordance with the office procedures of individual establishments and may include a combination of answering telephones, bookkeeping, typing or word processing, stenography, office machine operation, and filing.

Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	Median
New hires/no experience	\$ 6.75	\$12.00	\$ 8.00
New hires/with experience	\$ 7.50	\$15.00	\$10.00
Experienced/3+yrs. with firm	\$ 8.56	\$18.00	\$12.00

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Employer Pays		Sha	ıre	Empl Pa	_
	All	l	Co	st	All	
	FT /	PT	FT /	PT	FT /	<u> PT</u>
Medical Insurance	69%	25%	23%	25%	0%	0%
Dental Insurance	38%	0%	0%	25%	15%	25%
Vision Insurance	31%	0%	0%	25%	0%	0%
Life Insurance	31%	0%	8%	25%	23%	25%
Sick Leave	54%	50%	0%	25%	0%	0%
Vacation	77%	50%	0%	25%	0%	0%
Retirement Plan	38%	0%	31%	50%	8%	0%
Child Care	0%	0%	0%	0%	8%	0%
Other	100%	0%	0%	0%	0%	0%

FT = Full-time Employees

PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.



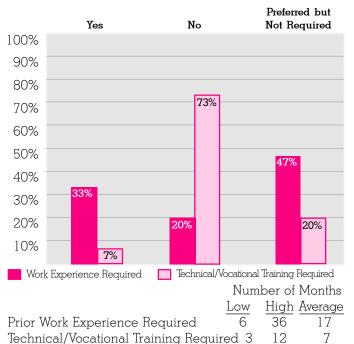
Employer Requirements

Minimum Level of Education Required



87% High School or Equivalent

Experience and Training



- Kern High School District Bakersfield Adult School
- Kern High School District Bakersfield Adult School -Career Resource Department
- Bakersfield College
- Bakersfield Technical College
- Cerro Coso Community College
- Delano Adult School
- Inyo County Regional Occupational Program
- Kern County Regional Occupational Program
- Kern High School District Regional Occupational Center
- McFarland Learning Center
- Mexican American Opportunity Foundation
- North Kern Vocational Training Center
- San Joaquin Valley College
- Southern Kern Unified school Dsitrict Adult School
- Taft College
- West Side Regional Occupational Program

Skills, Licenses and Other Requirements

Personal and Other Skills:

- Public contact skills
- Willingness to work with close supervision
- Ability to work independently
- Ability to perform routine, repetitive work

Technical Skills:

- Ability to write effectively
- Ability to operate a transcribing machine
- Ability to type at least 45 wpm
- Telephone answering skills
- English grammar, spelling, and punctuation skills
- Ability to operate 10-key adding machine by touch
- Alphabetic and numeric filing skills
- Record keeping skills

Basic Skills:

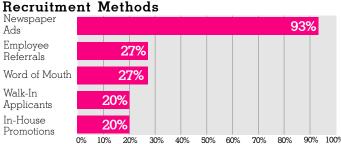
- Basic math skills
- Oral communications skills
- Ability to read and follow instructions
- Ability to write legibly

Employment Trends

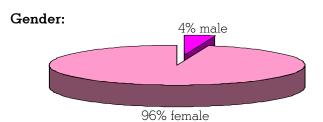
Supply and Demand

Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Moderately Difficult Inexperienced: Not Difficult



Size of Occupation: Very Large (1430 and above)



Where the lobs Are

Major Employing Industries:

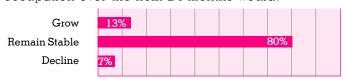
- Local government
- Elementary and secondary schools

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Slow decline (-1.0%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week. Part-time employees work an average of 19 hours per week.

Promotional Opportunities

Of the employers who responded to this question, many (47%) promote employees from this occupation to higher level positions, such as Account Clerk, Claims Clerk or Office Manager.

Paralegals and Legal Assistants

SOC Code: 232011 15 Employers Responded

52 Jobs Represented

Description

Assist lawyers by researching legal precedent, investigating facts, or preparing legal documents. Conduct research to support a legal proceeding, to formulate a defense, or to initiate legal action.



Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	Median
New hires/no experience	\$ 7.48	\$10.00	\$10.00
New hires/with experience	\$ 8.63	\$15.00	\$11.00
Experienced/3+yrs. with firm	\$10.36	\$20.00	\$15.00

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

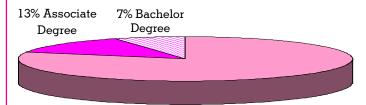
	Employer Pays All			Share Cost	Employee Pays All	
	FT /	PT	F"	[/ PT	FT /	PT
Medical Insurance	93%	0%	09	6 0%	0%	0%
Dental Insurance	50%	0%	09	6 0%	7%	0%
Vision Insurance	36%	0%	09	6 0%	0%	0%
Life Insurance	43%	0%	09	6 0%	0%	0%
Sick Leave	71%	0%	09	6 0%	0%	0%
Vacation	71%	0%	09	6 0%	0%	0%
Retirement Plan	29%	0%	79	6 0%	0%	0%
Child Care	0%	0%	09	6 0%	0%	0%
Other	0%	0%	09	6 0%	0%	0%

FT = Full-time Employees PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.

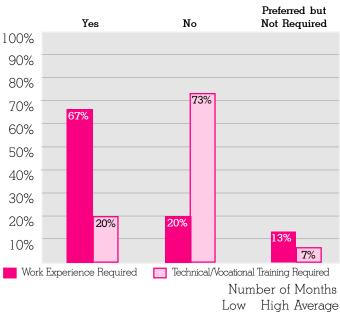
Employer Requirements

Minimum Level of Education Required



80% High School or Equivalent

Experience and Training



Number of Months

Low High Average
Prior Work Experience Required 12 36 28
Technical/Vocational Training Required 24 36 30

 California State University, Bakersfield (Extended University)

Skills, Licenses and Other Requirements

Personal and Other Skills:

- Ability to read and comprehend information quickly
- ♦ Willingness to work with close supervision
- Ability to work under pressure
- Ability to work independently

Technical Skills:

- Problem solving skills
- Understanding of court proceedings
- ◆ Investigative research skills
- Certified Legal Assistant (CLA)
- Understanding of legal terms
- Ability to write effectively
- Record keeping skills

Basic Skills:

- ◆ Ability to read and follow instructions
- Ability to write legibly
- ♦ Basic math skills
- Oral communication skills.

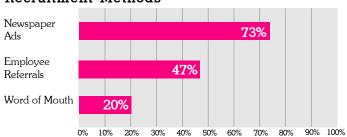
Employment Trends

Supply and Demand

Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Moderately Difficult Inexperienced: Moderately Difficult

Recruitment Methods



Size of Occupation: Small (less than 330)

Gender: 4% male 96% female

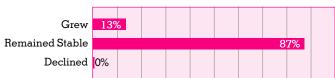
Where the Jobs Are

Major Employing Industries:

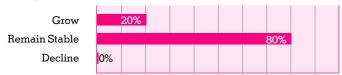
■ Legal services

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Faster than average (11.1%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week. Part-time employees work an average of 28 hours per week.

Promotional Opportunities

Of the employers who responded to this question, some (20%) promote employees from this occupation to higher level positions, such as Office Supervisor or Manager.

Pharmacy Technicians

SOC Code: 292052 15 Employers Responded

59 Jobs Represented

Description

Prepare medications under the direction of a pharmacist. May measure, mix, count out, label, and record amounts and dosages of medications.



Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	Median
New hires/no experience	\$ 6.75	\$12.00	\$10.00
New hires/with experience	\$ 9.00	\$13.00	\$11.00
Experienced/3+yrs. with firm	\$10.75	\$16.00	\$14.00

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

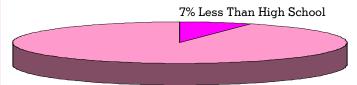
	Employer Pays All			Share Cost		oyee 7s l
	FT /	PT	FT /	PT	FT /	PT
Medical Insurance	53%	67%	33%	33%	0%	0%
Dental Insurance	47%	67%	33%	33%	0%	0%
Vision Insurance	40%	67%	27%	33%	0%	0%
Life Insurance	20%	33%	13%	33%	0%	0%
Sick Leave	80%	100%	0%	0%	0%	0%
Vacation	93%	100%	0%	0%	0%	0%
Retirement Plan	33%	33%	7%	0%	0%	0%
Child Care	0%	0%	0%	0%	0%	0%
Other	0%	0%	100%	100%	0%	0%

FT = Full-time Employees PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.

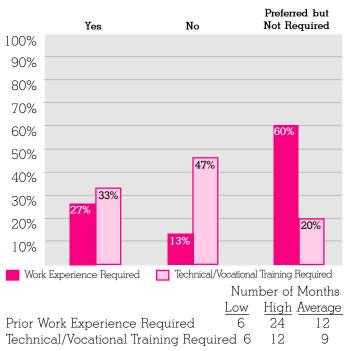
Employer Requirements

Minimum Level of Education Required



93% High School or Equivalent

Experience and Training



(continued)

Available Training

- Kern High District Bakersfield Adult School -Career Resource Department
- Kem High School District Regional Occupational Center
- Taft College

Skills, Licenses and Other Requirements

Physical Skills:

◆ Lift at least 40 pounds repeatedly

Personal and Other Skills:

- Ability to pay attention to detail
- Public contact skills
- ♦ Willingness to work with close supervision
- Ability to work independently

Technical Skills:

- ◆ Ability to measure and calculate using metrics
- ◆ Ability to calculate weights and measurements
- ◆ Knowledge of chemical compounds
- ◆ Ability to accurately record and report information
- ♦ Ability to complete and explain insurance forms
- ◆ Ability to apply sterilization techniques
- Ability to follow government regulations and reporting requirements
- ♦ Ability to type at least 30 wpm
- ◆ Ability to write effectively

Basic Skills:

- Ability to write legibly
- Ability to read and follow instructions
- ♦ Basic math skills
- Oral communication skills

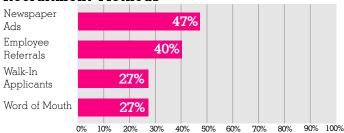
Employment Trends

Supply and Demand

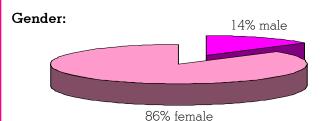
Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Very Difficult Inexperienced: Moderately Difficult

Recruitment Methods



Size of Occupation: Small (less than 330)



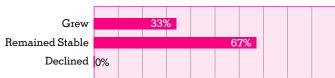
Where the Jobs Are

Major Employing Industries:

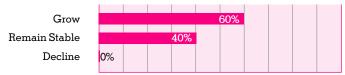
Drug stores

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Much faster than average (23.3%) (The combined projected average growth rate for all occupations in Kem, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week. Part-time employees work an average of 28 hours per week.

Promotional Opportunities

Of the employers who responded to this question, few (13%) promote employees from this occupation to higher level positions, such as Senior Pharmacy Technician.

Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products

SOC Code: 414012 15 Employers Responded 55 Jobs Represented

Description

Sell goods for wholesalers or manufacturers to businesses or groups of individuals. Work requires substantial knowledge of items sold.



Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	<u>Median</u>
New hires/no experience	\$ 6.75	\$14.38	\$10.00
New hires/with experience	\$ 6.75	\$23.97	\$11.99
Experienced/3+yrs. with firm	\$10.00	\$31.16	\$14.42

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Employer Pays		Share	Employee Pays
	All	l	Cost	All
	FT /	PT	FT / PT	FT / PT
Medical Insurance	67%	0%	33% 0%	0% 0%
Dental Insurance	60%	0%	13% 0%	7% 0%
Vision Insurance	60%	0%	13% 0%	7% 0%
Life Insurance	60%	0%	0% 0%	7% 0%
Sick Leave	67%	0%	0% 0%	0% 0%
Vacation	93%	0%	0% 0%	0% 0%
Retirement Plan	13%	0%	20% 0%	7% 0%
Child Care	0%	0%	0% 0%	0% 0%
Other	0%	0%	0% 0%	0% 0%

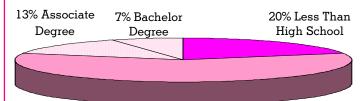
FT = Full-time Employees

PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.

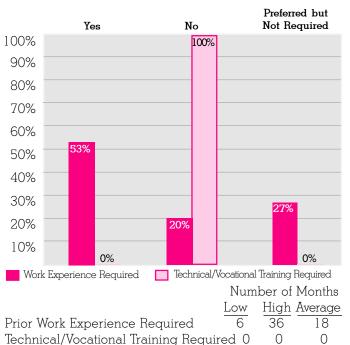
Employer Requirements

Minimum Level of Education Required



60% High School or Equivalent

Experience and Training



- Bakersfield College
- Goodwill Industries of South Central California
- Inyo County Regional Occupational Program
- Kern County Regional Occupational Program
- Kem High School District Regional Occupational Center
- North Kern Vocational Training Center
- Proteus
- Tehachapi Unified School District
- West Side Regional Occupational Program

Skills, Licenses and Other Requirements

Personal and Other Skills:

- Possession of a reliable vehicle
- Customer service skills
- ♦ Willingness to travel
- ♦ Ability to work independently
- Possession of a good DMV driving record

Technical Skills:

- Report writing skills
- Ability to apply sales techniques
- Record keeping skills
- ◆ Ability to prepare and arrange sales contracts
- Understanding of inventory techniques
- Possession of a valid driver's license
- Verbal presentation skills
- ◆ Ability to demonstrate knowledge of specific products
- Business math skills
- ♦ Ability to write effectively

Basic Skills:

- Ability to write legibly
- Ability to read and follow instructions

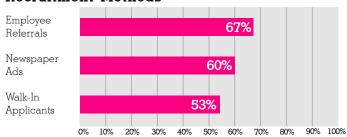
Employment Trends

Supply and Demand

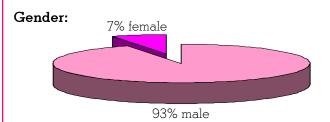
Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Moderately Difficult Inexperienced: Very Difficult

Recruitment Methods



Size of Occupation: Very large (1430 and above)



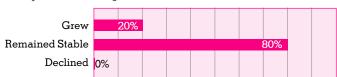
Where the Jobs Are

Major Employing Industries:

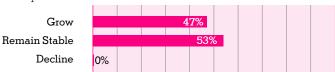
- Groceries and related products
- Machinery, equipment and supplies

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Slower than average (4.4%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week.

Promotional Opportunities

Of the employers who responded to this question, most (73%) promote employees from this occupation to higher level positions, such as Sales Manager.

Septic Tank Servicers and Sewer Pipe Cleaners

SOC Code: 474071 14 Employers Responded 39 Jobs Represented

Description

Clean and repair septic tanks, sewer lines, or drains. May patch walls and partitions of tank, replace damaged drain tile, or repair breaks in underground piping.



Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	<u>Median</u>
New hires/no experience	\$ 8.00	\$10.00	\$ 9.50
New hires/with experience	\$ 6.75	\$15.00	\$11.00
Experienced/3+yrs. with firm	\$10.00	\$20.00	\$15.00

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Emplo Pay All FT /	s	Share Cost FT / P1	Employee Pays All FT / PT	
Medical Insurance	50%	0%	14% 10	0% 0% 0%	
Dental Insurance	36%	0%	7% (0% 0% 0%	
Vision Insurance	29%	0%	7% (0% 0% 0%	
Life Insurance	29%	0%	0% (0% 0% 0%	
Sick Leave	29%	0%	7% 10	0% 0% 0%	
Vacation	57%	0%	7% 10	0% 0% 0%	
Retirement Plan	43%	0%	0% (0% 0% 0%	
Child Care	0%	0%	0% (0% 0% 0%	
Other	0%	0%	0% (0% 0% 0%	

FT = Full-time Employees

PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.

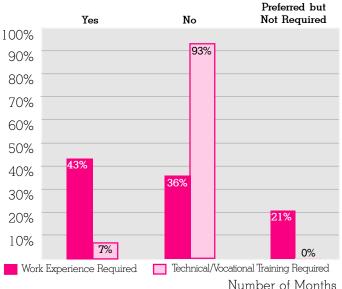
Employer Requirements

Minimum Level of Education Required

50% High School or Equivalent

50% Less Than High School

Experience and Training



Number of Months

Low High Average Prior Work Experience Required 48 17 6 12 Technical/Vocational Training Required 12

- Bakersfield College
- Pipe Trades JAC

Skills, Licenses and Other Requirements

Personal and Other Skills:

- ♦ Willingness to work with close supervision
- ◆ Ability to provide own hand tools
- Ability to work independently

Technical Skills:

- ◆ Possession of a valid Class B driver's license
- Ability to write effectively

Basic Skills:

- Basic math skills
- Oral communication skills
- Ability to write legibly
- Ability to read and follow instructions

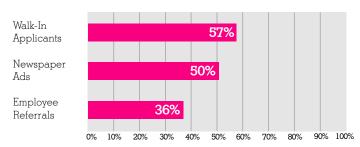
Employment Trends

Supply and Demand

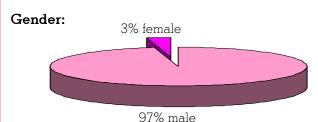
Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Very Difficult Inexperienced: Moderately Difficult

Recruitment Methods



Size of Occupation: Small (less than 330)



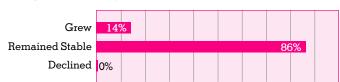
Where the Jobs Are

Major Employing Industries:

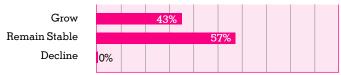
■ Plumbing, heating and air conditioning

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Remain Stable (0.0%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week. Part-time employees work an average of 32 hours per week.

Promotional Opportunities

Of the employers who responded to this question, some (36%) promote employees from this occupation to higher level positions, such as Plumbing Technician and Driver.

Service Unit Operators, Oil, Gas, and Mining

SOC Code: 475013 15 Employers Responded 342 Jobs Represented

Description

Operate equipment to increase oil flow from producing wells or to remove stuck pipe, casing, tools, or other obstructions from drilling wells. May also perform similar services in mining exploration operations.



Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	<u>Median</u>
New hires/no experience	\$ 6.75	\$17.00	\$11.43
New hires/with experience	\$ 7.50	\$19.00	\$15.00
Experienced/3+yrs. with firm	\$10.00	\$22.00	\$16.00

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Employer			Employee		
	Pay	s	Share	Pays		
	All		Cost	All		
	FT /	PT	<u>FT / PT</u>	FT /	PT	
Medical Insurance	47%	0%	53% 0%	0%	0%	
Dental Insurance	27%	0%	47% 0%	0%	0%	
Vision Insurance	27%	0%	47% 0%	0%	0%	
Life Insurance	27%	0%	20% 0%	0%	0%	
Sick Leave	60%	0%	13% 0%	0%	0%	
Vacation	80%	0%	13% 0%	0%	0%	
Retirement Plan	20%	0%	20% 0%	0%	0%	
Child Care	0%	0%	7% 0%	0%	0%	
Other	0%	0%	67% 0%	33%	0%	

 $FT = Full\text{-time Employees} \qquad \qquad PT = Part\text{-time Employees}$

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.

Employer Requirements

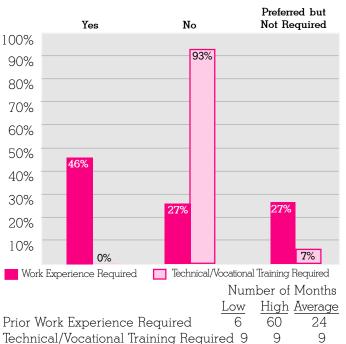
Minimum Level of Education Required

27% High School or Equivalent



73% Less Than High School

Experience and Training



■ Taft College

Skills, Licenses and Other Requirements

Physical Skills:

- ♦ Manual dexterity
- Ability to climb to high places

Personal and Other Skills:

- ♦ Willingness to work with close supervision
- Possession of mechanical aptitude
- Ability to work independently

Technical Skills:

- Cost estimating skills
- Knowledge of algebra
- Knowledge of geology
- ◆ Knowledge of oilwell drilling equipment
- Knowledge of offshore drilling
- ◆ Ability to operate hydraulic equipment
- ◆ Ability to use explosives
- Ability to use hand tools
- Understanding of fire safety and prevention practices
- ◆ Ability to implement safe work practices
- ◆ Knowledge of subsurface tools and instruments
- ♦ Well drilling skills

Basic Skills:

- ♦ Basic math skills
- ◆ Ability to read and follow instructions
- Ability to write legibly
- Oral communication skills

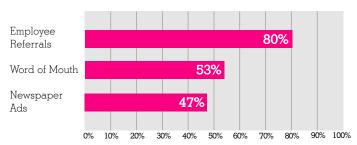
Employment Trends

Supply and Demand

Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Very Difficult Inexperienced: Moderately Difficult

Recruitment Methods



Size of Occupation: Large (660-1429)

Gender:

100% male

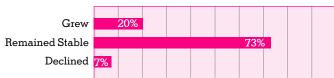
Where the Jobs Are

Major Employing Industries:

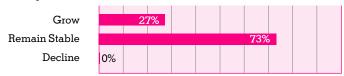
Oil and gas field services

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Faster than average (10.1%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 41 hours per week.

Promotional Opportunities

Of the employers who responded to this question, most (67%) promote employees from this occupation to higher level positions, such as Foreman, Lease Operator, Supervisor or Manager.

Sheet Metal Workers

SOC Code: 472211 15 Employers Responded

88 Jobs Represented

Description

Fabricate, assemble, install, and repair sheet metal products and equipment, such as ducts, control boxes, drainpipes, and furnace casings. Work may involve any of the following: setting up and operating fabricating machines to cut, bend, and straighten sheet metal; shaping metal over anvils, blocks, or forms using hammer, operating soldering and welding equipment to join sheet metal parts, inspecting, assembling, and smoothing seams and joints of burred surfaces.

Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	<u>Median</u>
New hires/no experience	\$ 6.75	\$12.00	\$10.00
New hires/with experience	\$ 7.43	\$15.00	\$10.00
Experienced/3+yrs. with firm	\$10.00	\$21.00	\$15.00

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Employer Pays All		ays Share Pay				-
	FT /	PT		FT /	PT	FT /	PT
Medical Insurance	67%	0%		0%	0%	0%	0%
Dental Insurance	40%	0%		0%	0%	0%	0%
Vision Insurance	33%	0%		0%	0%	0%	0%
Life Insurance	13%	0%		0%	0%	0%	0%
Sick Leave	40%	0%		0%	0%	0%	0%
Vacation	67%	0%		0%	0%	0%	0%
Retirement Plan	13%	0%		7%	0%	7%	0%
Child Care	0%	0%		0%	0%	0%	0%
Other	0%	0%		0%	0%	0%	0%

FT = Full-time Employees

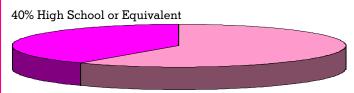
PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.



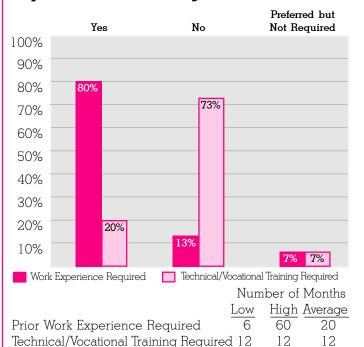
Employer Requirements

Minimum Level of Education Required



60% Less Than High School

Experience and Training



- Bakersfield College
- Cerro Coso Community College
- Inyo County Regional Occupational Program
- Kern County Regional Occupational Program
- Kern High School District Regional Occupational Center
- North Kern Vocational Training Center
- Taft College

Skills, Licenses and Other Requirements

Physical Skills:

- Ability to stand continuously for 2 or more hours
- Ability to lift at least 50 lbs. repeatedly
- Possession of agility and coordination
- Good eye-hand coordination
- Manual dexterity

Personal and Other Skills:

- Ability to work independently
- Possession of mechanical aptitude
- Willingness to work with close supervision
- Spatial aptitude

Technical Skills:

- Sheet metal working skills
- Knowledge of geometry
- Knowledge of trigonometry
- Shop math skills
- Ability to read blueprints
- Ability to use hand tools
- Welding skills
- Mechanical drawing skills

Basic Skills:

- Ability to write legibly
- Oral communication skills
- Ability to read and follow instructions

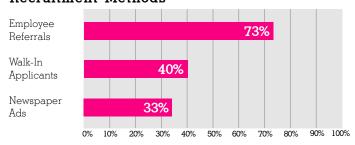
Employment Trends

Supply and Demand

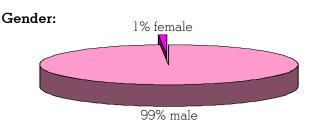
Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Very Difficult Inexperienced: Very Difficult

Recruitment Methods



Size of Occupation: Medium (330-659)



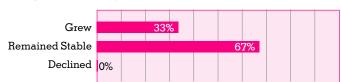
Where the Jobs Are

Major Employing Industries:

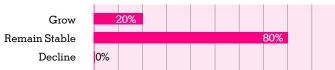
■ Plumbing, heating and air conditioning

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Faster than average (11.4%)

(The combined projected average growth rate for all occupations in Kem, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week.

Promotional Opportunities

Of the employers who responded to this question, some (20%) promote employees from this occupation to higher level positions, such as Foreman or Manager.

Stock Clerks and Order Fillers

SOC Code: 435081 15 Employers Responded

145 Jobs Represented

Description

Receive, store, and issue sales floor merchandise, materials, equipment, and other items from stockroom, warehouse, or storage yard to fill shelves, racks, tables, or customers' orders. May mark prices on merchandise and set up sales displays.



Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	<u>Median</u>
New hires/no experience	\$ 6.75	\$ 8.50	\$ 8.00
New hires/with experience	\$ 6.75	\$12.50	\$ 9.00
Experienced/3+yrs. with firm	\$ 7.00	\$14.00	\$10.00

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Employer Pays All		Share Cost	Employee Pays All	
	<u>FT /</u>	PT_	<u>FT / PT</u>	<u>FT / PT</u>	
Medical Insurance	67%	25%	25% 0%	0% 0%	
Dental Insurance	58%	25%	17% 0%	8% 0%	
Vision Insurance	50%	25%	0% 0%	8% 0%	
Life Insurance	50%	25%	8% 0%	0% 0%	
Sick Leave	42%	25%	0% 0%	0% 0%	
Vacation	75%	25%	0% 0%	0% 0%	
Retirement Plan	42%	25%	8% 0%	8% 0%	
Child Care	0%	0%	0% 0%	8% 0%	
Other	0%	0%	0% 0%	0% 0%	

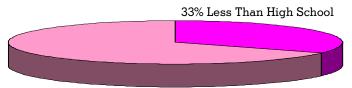
FT = Full-time Employees

PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.

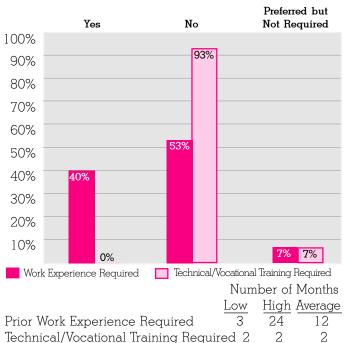
Employer Requirements

Minimum Level of Education Required



67% High School or Equivalent

Experience and Training



- Delano Adult School
- Goodwill Industries of South Central California
- Inyo County Regional Occupational Program
- Kern County Regional Occupational Program
- Kem High School District Regional Occupational Center
- North Kern Vocational Training Center
- Taft College

Skills, Licenses and Other Requirements

Physical Skills:

- ◆ Ability to lift 50 pounds repeatedly
- ◆ Ability to stand continuously for 2 or more hours

Personal and Other Skills:

- ♦ Willingness to work with close supervision
- Public contact skills
- Ability to work independently
- Customer service skills

Technical Skills:

- ◆ Record keeping skills
- Understanding of inventory techniques
- Labeling skills
- Ability to operate a fork lift
- Ability to stock shelves
- Possession of a valid Class B driver's license
- Bondable
- Cash handling skills

Basic Skills:

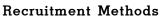
- ◆ Ability to read and follow instructions
- Ability to write legibly
- Oral communication skills
- Basic math skills
- ◆ Ability to follow oral instructions

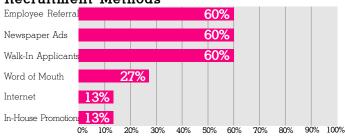
Employment Trends

Supply and Demand

Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Moderately Difficult Inexperienced: Moderately Difficult





Size of Occupation: Very large (1430 and above)

Gender: 34% female 66% male

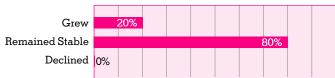
Where the lobs Are

Major Employing Industries:

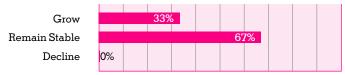
Groceries and related products

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Faster than average (11.6%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week. Part-time employees work an average of 26 hours per week.

Promotional Opportunities

Of the employers who responded to this question, most (73%) promote employees from this occupation to higher level positions, such as Department Head or Manager.

Teacher Assistants

SOC Code: 259041 15 Employers Responded

1158 Jobs Represented

Description

Perform duties that are instructional in nature or deliver direct services to students or parents. Serve in a position for which a teacher or another professional has ultimate responsibility for the design and implementation of educational programs and services.



Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	<u>Median</u>
New hires/no experience	\$ 6.75	\$11.82	\$ 9.05
New hires/with experience	\$ 6.75	\$11.82	\$ 9.45
Experienced/3+yrs. with firm	\$ 7.25	\$11.50	\$10.92

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Employer			Employee		
	Pay	7S	Share	Pays		
	A)	1	Cost	All		
	FT /	PT	FT / PT	FT /	PT	
Medical Insurance	50%	0%	50% 38%	0%	0%	
Dental Insurance	50%	0%	33% 38%	17%	00%	
Vision Insurance	50%	0%	33% 38%	17%	0%	
Life Insurance	50%	0%	33% 31%	0%	0%	
Sick Leave	67%	31%	33% 23%	0%	0%	
Vacation	50%	23%	33% 31%	0%	0%	
Retirement Plan	50%	8%	33% 23%	0%	0%	
Child Care	0%	0%	17% 8%	0%	0%	
Other	0%	0%	0% 0%	0%	0%	

FT = Full-time Employees

PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.

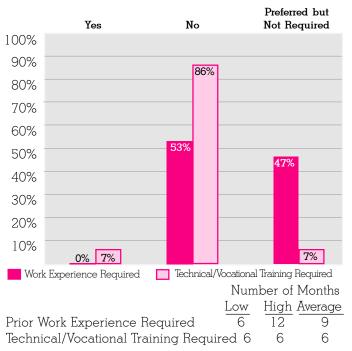
Employer Requirements

Minimum Level of Education Required



73% High School or Equivalent

Experience and Training



(continued)

Available Training

- Bakersfield College
- California State University, Bakersfield
- Cerro Coso Community College
- Kern County Regional Occupational Program
- Kem High School District Regional Occupational Center
- Taft College

Skills, Licenses and Other Requirements

Personal and Other Skills:

- Ability to exercise patience
- Willingness to work with close supervision
- Understanding of a variety of cultures
- Ability to work independently
- Ability to pass a pre-employment medical examination
- Ability to handle crisis situations

Technical Skills:

- Ability to apply teaching techniques
- Knowledge of early childhood development
- Ability to operate audiovisual equipment
- Oral reading skills
- Musical skills
- Classroom management skills
- Record keeping skills
- Ability to administer emergency first aid
- Possession of an Early Childhood Development certificate
- Ability to type at least 45 wpm
- Ability to write effectively

Basic Skills:

- Basic math skills
- Ability to write legibly
- Ability to read and follow instructions
- Oral communication skills

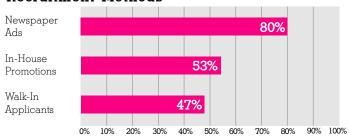
Employment Trends

Supply and Demand

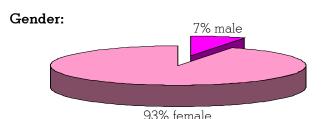
Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Does Not Apply Inexperienced: Moderately Difficult

Recruitment Methods



Size of Occupation: Very Large (1430 and above)



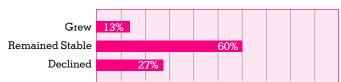
Where the lobs Are

Major Employing Industries:

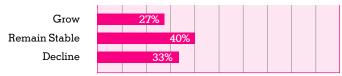
■ Elementary and secondary schools

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Much faster than average (24.9%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 40 hours per week. Part-time employees work an average of 19 hours per week.

Promotional Opportunities

Of the employers who responded to this question, some (33%) promote employees from this occupation to higher level positions, such as Clerk, Secretary and Office Manager.

Truck Drivers, Heavy and Tractor-Trailer

SOC Code: 533032 15 Employers Responded 582 Jobs Represented

Description

Drive a tractor-trailer combination or a truck with a capacity of at least 26,000 GVW, to transport and deliver goods, livestock, or materials in liquid, loose or packaged form. May be required to unload truck. May require use of automated routing equipment. Requires commercial drivers' license.



Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	Median
New hires/no experience	ins	sufficient c	lata
New hires/with experience	\$ 8.00	\$20.00	\$13.00
Experienced/3+yrs. with firm	\$10.00	\$24.00	\$15.85

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Emplo	yer			Emplo	oyee
	Pays	5	Sha	re	Pays	
	All		Co	st	All	
	FT /	PT	<u>FT /</u>	PT	FT /	PT
Medical Insurance	53%	0%	40%	0%	0%	0%
Dental Insurance	33%	0%	27%	0%	13%	0%
Vision Insurance	33%	0%	20%	0%	7%	0%
Life Insurance	33%	0%	7%	0%	0%	0%
Sick Leave	27%	0%	0%	0%	0%	0%
Vacation	67%	0%	0%	0%	0%	0%
Retirement Plan	20%	0%	13%	0%	0%	0%
Child Care	0%	0%	0%	0%	0%	0%
Other	0%	0%	20%	0%	80%	0%

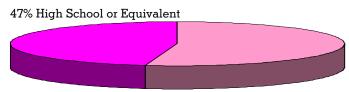
FT = Full-time Employees

PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.

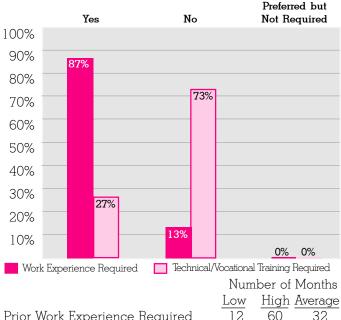
Employer Requirements

Minimum Level of Education Required



53% Less Than High School

Experience and Training



Prior Work Experience Required 60 Technical/Vocational Training Required 1

- Dasmesh Truck Driving School
- Nuway Truck Driving School, Inc.
- Pacific Coast Truck School
- Union Truck Driving School
- Western Truck School

Skills, Licenses and Other Requirements

Physical Skills:

- Ability to pass a pre-employment medical examination
- Ability to lift at least 75 pounds repeatedly

Personal and Other Skills:

- Ability to work independently
- Possession of a good DMV driving record

Technical Skills:

- Possession of a valid Class A driver's license
- Record keeping skills
- Ability to read invoices
- Ability to operate a forklift
- Automotive maintenance and minor repair skills
- Ability to drive trucks long distances
- Ability to load and unload freight
- Map reading skills
- Ability to meet ICC requirements
- Possession of a valid Class B driver's license
- Knowledge of local streets

Basic Skills:

- Ability to read and follow instructions
- Ability to write legibly
- Basic math skills
- Oral communication skills

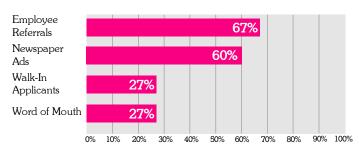
Employment Trends

Supply and Demand

Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Moderately Difficult Inexperienced: Very Difficult

Recruitment Methods



Size of Occupation: Very Large (1430 and above)

Gender:

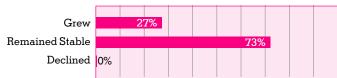
Where the Jobs Are

Major Employing Industries:

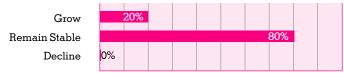
■ Trucking and courier services, except air

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Slower than average (7.8%)

(The combined projected average growth rate for all occupations in Kem, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 48 hours per week. Part-time employees work an average of 24 hours per week.

Promotional Opportunities

Of the employers who responded to this question, few (13%) promote employees from this occupation to higher level positions, such as Trainer or Management.

Veterinary Assistants and Laboratory Animal Caretakers

SOC Code: 319096 15 Employers Responded 54 Jobs Represented

Description

Feed, water, and examine pets and other nonfarm animals for signs of illness, disease, or injury in laboratories and animal hospitals and clinics. Clean and disinfect cages and work areas, and sterilize laboratory and surgical equipment. May provide routine post-operative care, administer medication orally or topically, or prepare samples for laboratory examination under the supervision of veterinary or laboratory animal technologists or technicians, veterinarians, or scientists.

Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	High	Median
New hires/no experience	\$ 6.75	\$ 9.00	\$ 7.00
New hires/with experience	\$ 7.00	\$12.00	\$ 9.00
Experienced/3+yrs. with firm	\$ 7.50	\$14.00	\$10.50

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Benefits

	Employer Pays All FT / PT			Share Cost FT / PT		oyee ⁄s l PT
Medical Insurance	21%	0%	50%	0%	0%	0%
Dental Insurance	7%	0%	29%	0%	0%	0%
Vision Insurance	7%	0%	21%	0%	0%	0%
Life Insurance	0%	0%	0%	0%	0%	0%
Sick Leave	36%	0%	0%	0%	0%	0%
Vacation	79%	0%	0%	0%	0%	0%
Retirement Plan	29%	0%	7%	0%	0%	0%
Child Care	0%	0%	0%	0%	0%	0%
Other	17%	0%	50%	25%	33%	25%

FT = Full-time Employees

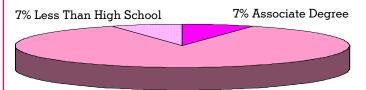
PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.



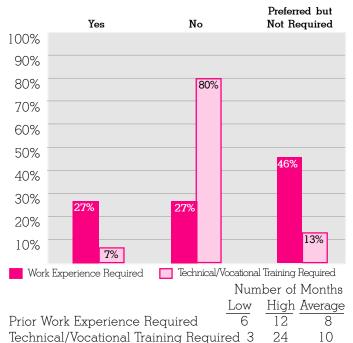
Employer Requirements

Minimum Level of Education Required



86% High School or Equivalent

Experience and Training



- Kern High School District Regional Occupational Center
- North Kern Vocational Training Center

Skills, Licenses and Other Requirements

Physical Skills:

• Lift at least 50 pounds repeatedly

Personal and Other Skills:

- Willingness to work with close supervision
- Public contact skills
- Ability to work under pressure
- Ability to work independently
- Ability to assess emergency situations and set priorities quickly

Technical Skills:

- Ability to accurately record and report information
- Ability to follow feeding and handling requirements for animals
- Ability to administer medications and injections
- Ability to apply sterilization techniques
- Ability to administer emergency first aid
- Ability to take vital signs
- Ability to write effectively
- Teeth cleaning and polishing skills
- Ability to follow laboratory procedures
- Record keeping skills
- Completion of courses in biological sciences

Basic Skills:

- Basic math skills
- Ability to write legibly
- Oral communication skills
- Ability to read and follow instructions

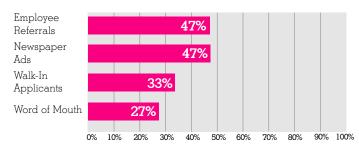
Employment Trends

Supply and Demand

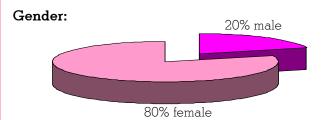
Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Moderately Difficult Inexperienced: Very Difficult

Recruitment Methods



Size of Occupation: Small (less than 330)



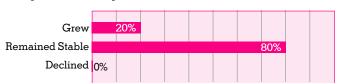
Where the Jobs Are

Major Employing Industries:

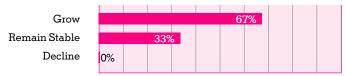
Veterinary services

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Slower than average (1.5%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 41 hours per week. Part-time employees work an average of 25 hours per week.

Promotional Opportunities

Of the employers who responded to this question, few (13%) promote employees from this occupation to higher level positions, such as Receptionist or Registered Technician.

Waiters and Waitresses

SOC Code: 353031 15 Employers Responded

481 Jobs Represented

Description

Take orders and serve food and beverages to patrons at tables in dining establishment.



Wages and Benefits

Wages (Union, Non-Union and Union Undetermined)

	Low	<u>High</u>	<u>Median</u>
New hires/no experience	\$ 6.75	\$ 6.75	\$ 6.75
New hires/with experience	\$ 6.75	\$ 6.75	\$ 6.75
Experienced/3+yrs. with firm	\$ 6.75	\$ 6.75	\$ 6.75

Although wages are shown to the nearest cent for ease of comparison, the reader should not interpret this as an indication of precision.

Employers reported that workers in this occupation also receive other compensation such as tips, which are not included in the wages above.

Benefits

	Emple Pay Al	s	Sha Co		Employee Pays All		
	FT /	PT	FT	/ PT	FT /	PT	
Medical Insurance	60%	7%	0%	14%	0%	0%	
Dental Insurance	60%	7%	0%	14%	0%	0%	
Vision Insurance	60%	7%	0%	14%	0%	0%	
Life Insurance	60%	7%	0%	14%	0%	0%	
Sick Leave	60%	7%	0%	14%	0%	0%	
Vacation	60%	14%	0%	7%	0%	0%	
Retirement Plan	40%	0%	0%	14%	0%	0%	
Child Care	0%	0%	0%	14%	0%	0%	
Other	0%	0%	0%	100%	0%	0%	

FT = Full-time Employees

PT = Part-time Employees

The percentages reflected indicate the percent of all firms that provide each benefit listed in the questionnaire.

Employer Requirements

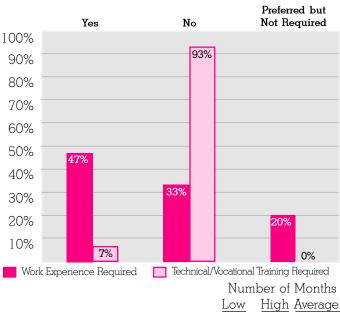
Minimum Level of Education Required

40% High School or Equivalent



60% Less Than High School

Experience and Training



Prior Work Experience Required 6 36 11
Technical/Vocational Training Required 6 6 6

(continued)

Available Training

- Bakersfield College
- Inyo County Regional Occupational Program
- Kern County Regional Occupational Program
- North Kern Vocational Training Center
- West Side Regional Occupational Program

Skills, Licenses and Other Requirements

Physical Skills:

- ◆ Ability to lift at least 30 lbs. repeatedly
- ♦ Ability to stand continuously for 2 or more hours

Personal and Other Skills:

- Customer service skills
- Ability to work under pressure
- Ability to work independently
- Good grooming skills
- ♦ Willingness to work with close supervision

Technical Skills:

- Cash handling skills
- Ability to operate a cash register

Basic Skills:

- Oral communication skills
- Ability to write legibly
- Basic math skills
- ◆ Ability to follow oral instructions
- ◆ Ability to read and follow instructions

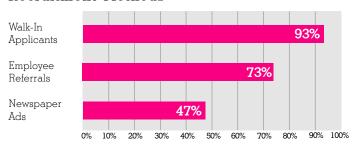
Employment Trends

Supply and Demand

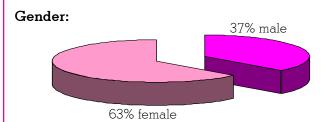
Degree of difficulty responding employers have in finding qualified applicants:

Experienced: Moderately Difficult Inexperienced: Moderately Difficult

Recruitment Methods



Size of Occupation: Very large (1430 and above)



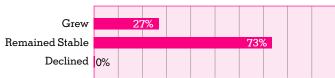
Where the Jobs Are

Major Employing Industries:

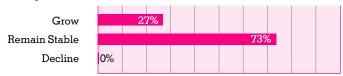
Eating and drinking places

Projections

Responding employers reported employment in this occupation during the last 12 months:



Responding employers projected employment in this occupation over the next 24 months would:



Growth Rate: Slow decline (-8.7%)

(The combined projected average growth rate for all occupations in Kern, Inyo, and Mono Counties is 8.8% for the period 2001 through 2008.)

Other Information

Hours Worked

Full-time employees in this occupation work an average of 37 hours per week. Part-time employees work an average of 25 hours per week.

Promotional Opportunities

Of the employers who responded to this question, almost all (93%) promote employees from this occupation to higher level positions, such as Assistant Manager or Manager.

Occupations Summary

Occupation	Size of Occupation	Projected Growth Rate Compared to average growth rate for all occupations in Kern, Inyo and Mono Counties	Supply/Demand Degree of difficulty employers have in finding qualified applicants	Median Hourly Wages New hires, no experience New hires, with experience Experienced, 3+ years with firm
Automotive Service Technicians and Mechanics	Very Large	Much Faster Than Äverage	Experienced: Very Inexperienced: Very	\$ 7.00 \$13.00 \$16.00
Bookkeeping, Accounting, and Auditing Clerks	Very Large	Slow Decline	Experienced: Moderate Inexperienced: Moderate	\$ 10.00 \$12.00 \$13.46
CAD Technicians	Information Not Available	Information Not Available	Experienced: Very Inexperienced: Very	\$12.50 \$15.00 \$19.98
Computer Systems Analysts	Medium	Much Faster Than Average	Experienced: Moderate Inexperienced: Moderate	\$14.38 \$19.18 \$23.97
Construction Laborers	Very Large	Average	Experienced: Does Not Apply Inexperienced: Not	\$ 9.00 \$10.00 \$12.00
Dental Assistants	Medium	Slower Than Average	Experienced: Moderate Inexperienced: Very	\$ 9.00 \$10.00 \$13.00
Farmworkers, Farm and Ranch Animals	Small	Remain Stable	Experienced: Not Inexperienced: Moderate	\$ 6.88 \$ 7.00 \$ 8.00
First Line Supervisors/ Managers of Housekeeping and Janitorial Workers	Medium	Much Faster Than Average	Experienced: Moderate Inexperienced: Moderate	\$ 8.00 \$ 9.50 \$11.50
First Line Supervisors/ Managers of Office and Administrative Support Workers	Very Large	Slower Than Average	Experienced: Moderate Inexperienced: Moderate	\$ 9.00 \$12.00 \$13.81

Occupation	Size of Occupation	Projected Growth Rate Compared to average growth rate for all occupations in Kem, Inyo and Mono Counties	Supply/Demand Degree of difficulty employers have in finding qualified applicants	Median Hourly Wages New hires, no experience New hires, with experience Experienced, 3+ years with firm
General and Operations Managers	Very Large	Slower Than Average	Experienced: Moderate Inexperienced: Very	\$ 9.00 \$12.89 \$14.73
Grocery Checkers	Information Not Available	Information Not Available	Experienced: Moderate Inexperienced: Moderate	\$ 6.75 \$ 7.50 \$ 7.75
Machinists	Medium	Much Faster Than Average	Experienced: Very Inexperienced: Moderate	\$ 8.00 \$10.00 \$14.00
Office Clerks, General	Very Large	Slow Decline	Experienced: Moderate Inexperienced: Not	\$ 8.00 \$10.00 \$12.00
Paralegals and Legal Assistants	Small	Faster Than Average	Experienced: Moderate Inexperienced: Moderate	\$10.00 \$11.00 \$15.00
Pharmacy Technicians	Small	Much Faster Than Average	Experienced: Very Inexperienced: Moderate	\$10.00 \$11.00 \$14.00
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	Very Large	Slower Than Average	Experienced: Moderate Inexperienced: Very	\$10.00 \$11.99 \$14.42
Septic Tank Servicers and Sewer Pipe Cleaners	Small	Remain Stable	Experienced: Very Inexperienced: Moderate	\$ 9.50 \$11.00 \$15.00
Service Unit Operators, Oil, Gas, and Mining	Large	Faster Than Average	Experienced: Very Inexperienced: Moderate	\$11.43 \$15.00 \$16.00

Occupations Summary

(continued)

Occupation	Size of Occupation	Projected Growth Rate Compared to average growth rate for all occupations in Kern, Inyo and Mono Counties	Supply/Demand Degree of difficulty employers have in finding qualified applicants	Median Hourly Wages New hires, no experience New hires, with experience Experienced, 3+ years with firm
Sheet Metal Workers	Medium	Faster Than Average	Experienced: Very Inexperienced: Very	\$10.00 \$10.00 \$15.00
Stock Clerks and Order Fillers	Very Large	Faster Than Average	Experienced: Moderate Inexperienced: Moderate	\$ 8.00 \$ 9.00 \$10.00
Teacher Assistants	Very Large	Much Faster Than Average	Experienced: Does Not Apply Inexperienced: Moderate	\$ 9.05 \$ 9.45 \$10.92
Truck Drivers, Heavy and Tractor-Trailer	Very Large	Slower Than Average	Experienced: Moderate Inexperienced: Very	Insufficient Data \$13.00 \$15.85
Veterinary Assistants and Laboratory Animal Caretakers	Small	Slower Than Average	Experienced: Moderate Inexperienced: Very	\$ 7.00 \$ 9.00 \$10.50
Waiters and Waitresses	Very Large	Slow Decline	Experienced: Moderate Inexperienced: Moderate	\$ 6.75 \$ 6.75 \$ 6.75

Training and Education

Kern, Inyo and Mono Counties

his section provides basic information about the locally available training and education programs designed to prepare persons for entry into the 24 occupations summarized in this report. It is not meant to be an all-inclusive training directory for the three-county area.

The programs cited in the following pages include certificate and degree programs offered through public secondary schools; adult education; formal apprenticeships; community colleges; private schools, colleges and universities; Regional Occupational Programs; and state universities.

The information in this section is presented first by occupation, followed by a listing of related occupational training programs and their providers. Additional information regarding these and other programs and training and education providers is available from Employers' Training Resource (ETR) and at the California Career Resource Network (CalCRN) website:

http://www.californiacareers.info

Please note that the Kern, Inyo and Mono Workforce Investment Board (WIB), ETR and the Employment Development Department/Labor Market Information Division (EDD/LMID) do not endorse or recommend any particular training providers or programs. Additionally, while we have made every effort to ensure that information is accurate and current, this information changes frequently. Readers are encouraged to contact the education and training providers directly to verify or update information.

Related Training and Education

Automotive Service Technicians and Mechanics (493023)

Arvin High School

Automotive Technology

Bakersfield College

Automotive

■ Bakersfield Technical College

Auto Mechanics/Emission Control

 Cerro Coso Community College Automotive Technology

Inyo County Adult Education

Auto Mechanic

- Inyo County Regional Occupational Program Auto Mechanics
- Kern County Regional Occupational Program Automotive Service
- Kern High School District Regional Occupational Center Auto Technology
- North Kern Vocational Training Center Auto Technology
- Sierra Sands Unified School District Adult School Automotive Repair
- Taft College

Automotive Technology

 West Side Regional Occupational Program Auto Mechanics

Bookkeeping, Accounting, and Auditing Clerks (433031)

Bakersfield College

Accounting
Bookkeeping

Bookkeeping

Bakersfield Technical College

Business Education

- California State University, Bakersfield
- Cerro Coso Community College Accounting

Delano Adult School

Accounting Clerk

Bookkeeper

 Kern High School District - Bakersfield Adult School Accounting I, II, III

Record Keeping I, II

Kern High School District Regional Occupational Center

- Accounting Clerk
- Mexican American Opportunity Foundation Bookkeeping
- North Kern Vocational Training Center Office Occupations

Santa Barbara Business College

Business Administration Computerized Accounting

Taft College

Accounting

Business Administration

 University of Phoenix - Bakersfield Learning Center Accounting

CAD Technicians (173019009)

 Bakersfield College Architectural CAD

Cerro Coso Community College

Drafting Technology

Foothill High School

Computer Design and Engineering Academy

- Inyo County Regional Occupational Program Drafting
- North Kern Vocational Training Center Computer Aided Drafting
- Zoom GraphicsComputer Aided Drafting

Computer Systems Analysts (151051)

- California State University, Bakersfield
 Computer Science
- Chapman University Edwards Air Force Base Campus Computer Information Systems
- New Horizons Computer Learning Center Project Management
- San Joaquin Valley College, Inc.
 Informations Systems Engineering
- Santa Barbara Business College

Network Systems Administration

- University of Phoenix Bakersfield Learning Center Computer Information Systems
- University of Phoenix Edwards Air Force Base Campus Information Technology
- Webster University Edwards Air Force Base Campus Computer Resources and Information Management

Construction Laborers (472061)

Arvin High School

Construction

Bakersfield College
 Apprenticeship Programs
 Construction Technology

Carpenter's Local No. 743
 Carpenters Joint Apprenticeship

 Cerro Coso Community College Apprentice Training Carpentry

- Contractors State License Schools Journeyman
- Inyo County Regional Occupational Program Carpentry
- Kern County Regional Occupational Program Construction Technology
- Kern High School District Regional Occupational Center Carpentry
- North Kern Vocational Training Center Construction
- Owens Valley Career Development Center Construction Trades
- Sierra Sands Unified School District Adult School Wood I, II
- West Side Regional Occupational Program Construction Technology

Dental Assistants (319091)

San Joaquin Valley College, Inc.
 Dental Assisting

Farmworkers, Farm and Ranch Animals (452093)

- Bakersfield College Animal Science
- Foothill High School
 Agri-Business Academy
- Inyo County Regional Occupational Program
- Inyo County Regional Occupational Program
 Agriculture
- Kern High School District Regional Occupational Center Animal Care Technology
- North Kern Vocational Training Center Agriculture Skills

First Line Supervisors/Managers of Housekeeping and Janitorial Workers (371011)

- Bakersfield College Hotel/Motel Management
- Cerro Coso Community College
 Resort and Commercial Recreation Management

First Line Supervisors/Managers of Office and Administrative Support Workers (431011)

- Bakersfield College
 Business Education
- California State University, Bakersfield General Business

- Cerro Coso Community College Business and Business Management Business Office Technology
- San Joaquin Valley College, Inc.
 Administrative Office Professional
 Business Administration
- Santa Barbara Business College Business Administration
- Taft College
 Business Administration
 General Business
 Office Technology
 Secretarial Studies
- University of LaVerne Kern County Campus, Bakersfield Business Administration
- University of Phoenix Bakersfield Learning Center Business
- University of Phoenix Edwards Air Force Base Campus Business
- Webster University Edwards Air Force Base Campus Business Administration

General and Operations Managers (111021)

- Bakersfield College Business Administration General Management
- California State University, Bakersfield
 Management
- Cerro Coso Community College Business and Business Management
- San Joaquin Valley College, Inc.
 Business Administration
- Santa Barbara Business College
 Business Administration
- Taft College
 - General Business
- University of LaVerne Kern County Campus, Bakersfield Business Administration
- University of Phoenix Bakersfield Learning Center Business
- University of Phoenix Edwards Air Force Base Campus Business
- Webster University Edwards Air Force Base Campus Business Administration

Grocery Checkers (412011009)

- Delano Adult School
 - Cashier
- Goodwill Industries of South Central California Retail Skills
- Inyo County Regional Occupational Program
 Retail Sales

Related Training and Education

(continued)

- Kern County Regional Occupational Program Retail Marketing
- Kern High School District Regional Occupational Center
- Kern High School District Ruggenberg Career Center Retail Sales
- Proteus

General Merchandise Retail

- Tehachapi Unified School District Retail Marketing
- West Side Regional Occupational Program Retail Merchandising

Machinists (514041)

Bakersfield College

Industrial Technology

 Cerro Coso Community College Machine Tool Technology

Office Clerks, General (439061)

Bakersfield College

Business Education

- Bakersfield Technical College
 - Business Education
- Cerro Coso Community College Business Office Technology
- Delano Adult School

Business Office Training

- Inyo County Regional Occupational Program Office Procedures
- Kern County Regional Occupational Program Office Occupations
- Kern High School District Bakersfield Adult School Business Education
- Kern High School District Bakersfield Adult School -Career Resource Department

Business Services

- Kern High School District Regional Occupational Center Office Occupations
- McFarland Learning Center

Vocational Business Training

- Mexican American Opportunity Foundation Clerical Training
- North Kern Vocational Training Center

Office Occupations

 San Joaquin Valley College, Inc. Administrative Office Professional

 Southern Kern Unified School District Adult School Office Procedures

Taft College

General Business Office Technology

Secretarial Studies

 West Side Regional Occupational Program Applied Office Skills

Paralegals and Legal Assistants (232011)

 California State University, Bakersfield (Extended University) Pagalegal Attorney Assistant

Pharmacy Technicians (292052)

- Kern High School District Regional Occupational Center Pharmacy Technician
- Taft College Pre-Pharmacy

Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products (414012)

Bakersfield College

General Sales

- Goodwill Industries of South Central California Retail Skills
- Inyo County Regional Occupational Program Retail Sales
- Kern County Regional Occupational Program Retailing Careers Co-Op Retail Marketing
- Kern High School District Regional Occupational Center Retail Sales
- North Kern Vocational Training Center Marketing and Merchandising Co-Operative Education
- Proteus

General Merchandise Retail

- Tehachapi Unified School District Retail Marketing
- West Side Regional Occupational Program Retail Merchandising

Septic Tank Servicers and Sewer Pipe **Cleaners** (474071)

Bakersfield College

Apprenticeship - Plumbers and Steamfitters

Pipe Trades JAC

Maintenance Plumber

Service Unit Operators, Oil, Gas, and Mining (475013)

Taft College Petroleum Technology

Sheet Metal Workers (472211)

Bakersfield College

Apprenticeship - Sheet Metal

 Cerro Coso Community College Machine Tool Technology Welding

- Inyo County Regional Occupational Program Welding
- Kern County Regional Occupational Program Welding
- Kern High School District Regional Occupational Center Welding
- North Kern Vocational Training Center Welding/Pipe Welding
- Taft College Welding

Stock Clerks and Order Fillers (435081)

 Delano Adult School Stock Control Clerk

- Goodwill Industries of South Central California

 Retail Skills
- Inyo County Regional Occupational Program
 Retail Sales
- Kern County Regional Occupational Program Retailing Careers Co-Op Retail Marketing
- North Kern Vocational Training Center Marketing and Merchandising Co-Operative Education
- Proteus

General Merchandise Retail

- Ruggenberg Career Center Retail Sales
- Tehachapi Unified School District Retail Marketing
- West Side Regional Occupational Program
 Retail Merchandising

Teacher Assistants (259041)

Bakersfield College

Child Development and Family Relations Liberal Studies

California State University, Bakersfield
 Teacher Education

 Cerro Coso Community College Child Development

- Kern County Regional Occupational Program
 Applied Child Development
- Kem High School District Regional Occupational Center Teacher Assistant
- Taft College
 Early Childhood Education

Truck Drivers, Heavy and Tractor-Trailer (533032)

- Dasmesh Truck Driving School Class A Truck Driving Course
- Nuway Truck Driving School, Inc. Long Haul Truck Driver
- Pacific Coast Truck School
 Truck Driver
 Class A Truck Driver Refresher Course
- Union Truck Driving School Truck Driving
- Western Truck School Class A Truck Driver Tractor/Trailer Operator

Veterinary Assistants and Laboratory Animal Caretakers (319096)

- Kern High School District Regional Occupational Center Animal Care Technology
- North Kern Vocational Training Center Animal Care Technician

Waiters and Waitresses (353031)

- Bakersfield College
 - Food Service Management
- Inyo County Regional Occupational Program Restaurant Practices
- Kern County Regional Occupational Program Food Services
- North Kern Vocational Training Center
 Restaurant Careers
- West Side Regional Occupational Program
 Food Preparation and Service

Training and Education Providers

Arvin High School

900 Varsity Road P. O. Box 518

Arvin, CA 93203-0518 Phone: (661) 854-5561 Fax: (661) 854-5943

Web Site: http://www.khsd.kl2.ca.us/arvin/

E-Mail: kmorales@khsd.kl2.ca.us

Bakersfield College

1801 Panorama Drive Bakersfield, CA 93305-1219 Phone: (661) 395-4011 Fax: (661) 395-4241

Web Site: http://www.bakersfieldcollege.edu E-Mail: svaughn@bakersfieldcollege.edu

Bakersfield Technical College

186 Quantico Avenue, Suite A Bakersfield, CA 93307-2839 Phone: (661) 859-2121

Fax: (661) 859-2126 E-Mail: ctcbtc@aol.com

California State University, Bakersfield

9001 Stockdale Highway Bakersfield, CA 93311-1022 Phone: (661) 664-2011 Fax: (661) 664-6950

Web Site: http://www.csub.edu E-Mail: admissions@csub.edu

Carpenter's Local No. 743

911 20th Street

Bakersfield, CA 93301-2910 Phone: (661) 327-1429 Fax: (661) 322-8577

Cerro Coso Community College

3000 College Heights Boulevard Ridgecrest, CA 93555-9571 Phone: (760) 384-6100 Fax: (760) 384-6377

Web Site: http://www.cerrocoso.edu E-Mail: afuentes@cerrocoso.edu

Chapman University Edwards Air Force Base Campus

140 Methusa Avenue 95 MSS/DPEE Edwards Air Force Base, CA 93524-1400

Phone: (661) 258-5251 Fax: (661) 258-5244

Web Site: http://www.chapman.edu/univcoll/ac/edwards/

E-Mail: edw@chapman.edu

Contractors State License Schools

3217 Niles Street, Suite A Bakersfield, CA 93306-4372 Phone: (661) 366-2184 Fax: (661) 366-2414

Web Site: http://www.cslscorp.com E-Mail: bobm@cslscorp.com

Dasmesh Truck Driving School

9275 South Union Avenue Bakersfield, CA 93307-6146 Phone: (661) 836-1826

Fax: (661) 832-9192

Delano Adult School

1811 Princeton Street Delano, CA 93215 Phone: (661) 720-4170 Fax: (661) 725-5852

Web Site: http://www.delanoadultschool.org

E-Mail: alsanch@zeus.kern.org

Foothill High School

501 Park Drive

Bakersfield, CA 93306-6099 Phone: (661) 366-4491 Fax: (661) 363-6223

Web Site: http://www.khsd.kl2.ca.us/foothill/ E-Mail: sylvia morales@khsd.kl2.ca.us

Goodwill Industries of South Central California

4901 Stine Road Bakersfield, CA 93313 Phone: (661) 837-0595 Fax: (661) 837-0801

Web Site: http://www.centcalgoodwill.org

E-Mail: goodwill@giscc.org

Inyo County Adult Education

960 Sugarloaf Road P. O. Box 970

Big Pine, CA 93513-0970 Phone: (760) 938-2936 Fax: (760) 938-3127

Web Site: http://www.inyo.kl2.ca.us

E-Mail: ramona delmas@inyo.kl2.ca.us

Inyo County Regional Occupational Program

960 Sugarloaf Road P.O. Box 970

Big Pine, CA 93513-0970 Phone: (760) 938-2936 Fax: (760) 837-3127

Web Site: http://www.inyo.kl2.ca.us/rop.asp E-Mail: jim_meadowcroft@inyo.kl2.ca.us

Kern County Regional Occupational Program

15926 K Street

Mojave, CA 93501-1713 Phone: (661) 824-9313 Fax: (661) 824-9316

Web Site: http://kcsos.kern.org/kcrop/ E-Mail: damcqui@zeus.kern.org

Kern High School District Bakersfield Adult School

501 South Mount Vernon Avenue Bakersfield, CA 93307-2859 Phone: (661) 835-1855 Fax: (661) 835-9612

Web Site: http://www.kernhigh.org/bas/

E-Mail: shandy@khsd.kl2.ca.us

Kern High School District Bakersfield Adult School Career Resource Department

2727 F Street

Bakersfield, CA 93301-1817 Phone: (661) 322-7492 Fax: (661) 322-2738

Web Site: http://www.kemhigh.org/bas/CareerResource/

CareerResource.asp

E-Mail: Michelle McClure@khsd.kl2.ca.us

Kern High School District Regional Occupational Center

501 South Mount Vernon Avenue Bakersfield, CA 93307-2859 Phone: (661) 831-3327 Fax: (661) 398-8239

Web Site: http://www.kernhigh.org/roc/

Kern High School District Ruggenberg Career Center

610 Ansol Lane

Bakersfield, CA 93306-6512 Phone: (661) 366-4401 Fax: (661) 363-0828

Web Site: http://www.khsd.kl2.ca.us/ruggenberg/

E-Mail: Lu-Fleming@khsd.kl2.ca.us

McFarland Learning Center

599 5th Street

McFarland, CA 93250-1174 Phone: (661) 792-3178 Fax: (661) 792-6758

Web Site: http://www.kern.org/schools/mcfsd.html

Mexican American Opportunity Foundation

2001 28th Street

Bakersfield, CA 93301-1924 Phone: (661) 336-6969 Fax: (661) 336-6861

Web Site: http://www.maof.org/bakersfi.htm

E-Mail: maofinfo@maof.org

New Horizons Computer Learning Center

5121 Stockdale Highway, Suite 150 Bakersfield, CA 93309-2665

2nd location:

1431 Rosamond Boulevard, Suite 14E

Rosamond, CA 93560-7428

for both locations: Phone: (661) 397-3606 Fax: (661) 834-0682

Web Site: http://www.newhorizons.com E-Mail: nhinfo@nhbakersfield.com

Training and Education Providers

(continued)

North Kern Vocational Training Center

2150 7th Street

Wasco, CA 93280-1563 Phone: (661) 758-3045 Fax: (661) 758-5956

Web Site: http://www.nkvtc.org/

Nuway Truck Driving School, Inc.

490 Belle Terrace

Bakersfield, CA 93307-3654 Phone: (661) 861-0192 Fax: (661) 861-0103

Owens Valley Career Development Center

P.O. Box 1467

Bishop, CA 93515-1467

2574 Diaz Lane

Bishop, CA 93514-8099 Phone: (760) 873-5107 Toll Free: (800) 924-8091 Fax: (760) 873-4107

Web Site: http://www.ovcdc.com E-Mail: svasquez@ovcdc.com

Pacific Coast Truck School

5800 State Road, Suite 7 Bakersfield, CA 93308-3039 Phone: (661) 392-9283

Toll Free: (877) JOB WAVE (562-9283)

Fax: (661) 399-5627

Pipe Trades JAC

6820 Meany Avenue Bakersfield, CA 93308-5130 Phone: (661) 589-3824 Fax: (661) 589-1059

E-Mail: jesseroman409@aol.com

Proteus

1427 South Lexington, Suite 2 Delano, CA 93215-9700 Phone: (661) 725-0803

Fax: (661) 725-5638

Web Site: http://www.proteusinc.org E-Mail: proteus@proteusinc.org

San Joaquin Valley College, Inc.

201 New Stine Road, Suite 200 Bakersfield, CA 93309-2668 Phone: (661) 834-0126 Fax: (661) 834-1021

Web Site: http://www.sjvc.edu E-Mail: sherrym@sjvc.edu

Santa Barbara Business College

211 South Real Road Bakersfield, CA 93309-2139 Phone: (661) 835-1100 Fax: (661) 835-0242

Web Site: http://www.sbbcollege.edu E-Mail: RonL@sbbcollege.edu

Sierra Sands Unified School District Adult School

140 West Drummond Avenue Ridgecrest, CA 93555-3118 Phone: (760) 446-5872 Fax: (760) 499-7053

Web Site: http://www.ssusd.org

Southern Kern Unified School District Adult School

3082 Glendower Street P. O. Drawer CC

Rosamond, Ca 93560-0640 Phone: (661) 256-5090 Fax: (661) 256-6868

Web Site: http://www.skusd.k12.ca.us E-Mail: reubanks@skusd.k12.ca.us

Taft College

29 Emmons Park Drive Taft, CA 93268-2317 Phone: (661) 763-7700 Fax: (661) 763-7705

Web Site: http://www.taft.cc.ca.us

E-Mail: sliddell@taft.org

Tehachapi Unified School District

711 Anita Drive

Tehachapi, CA 93561-1501 Phone: (661) 822-2130 Fax: (661) 822-2207

Web Site: http://www.teh.kl2.ca.us E-Mail: tbarker@teh.kl2.ca.us

Union Truck Driving School

2201 South Union Avenue Bakersfield, CA 93307-4157 Phone: (661) 827-9010 Fax: (661) 396-9884

University of LaVerne Kern County Campus, Bakersfield

P. O. Box 153
Bakersfield, CA 93302-0153
1600 Truxtun Avenue, Suite 100
Bakersfield, CA 93301-5104
Phone: (661) 328-1430

Toll Free: (800) 695-4858, Ext. 5220

Fax: (661) 328-1378

Web Site: http://www.ulv.edu/sce/campuses/kc/

E-Mail: meskec@ulv.edu

University of Phoenix Bakersfield Learning Center

4900 California Avenue, Tower A, Suite 300 Bakersfield, CA 93309-7018

Dakersheid, CA 95509-7016

Phone: (661) 633-0300 or (888) 828-2755

Fax: (661) 633-2711

Web Site: http://www.phoenix.edu

University of Phoenix Edwards Air Force Base Campus

140 Methusa Avenue

Edwards Air Force Base, CA 93524-1400 Phone: (661) 258-5916 or (800) 888-1968

Fax: (661) 258-5917

Web Site: http://www.phoenix.edu

Webster University Edwards Air Force Base Campus

140 Methusa Avenue, 95 MSS/DPEE Edwards Air Force Base, CA 93524

Phone: (661) 258-8501 Fax: (661) 258-8507

Web Site: http://www.websteruniv.edu/edwardsafb

E-Mail: gayer@webster.edu

West Side Regional Occupational Program

P. O. Box 1337 Taft, CA 93268-1337 515 9th Street Taft, CA 93268

Phone: (661) 765-7185 Fax: (661) 765-7187

E-Mail: dcloud@zeus.kern.org

Western Truck School

3550 Fruitvale Avenue Bakersfield, CA 93308-5106 Phone: (661) 588-4429 Fax: (661) 588-4769

Web Site: http://www.westerntruckschool.com/

E-Mail: baker@westerntruckschool.com

Zoom Graphics

2920 F Street, Suite D9 Bakersfield, CA 93301-1829 Phone: (661) 324-5739 Fax: (661) 324-3043

Web Site: http://www.zoomgfx.com E-Mail: zoomgfx@pacbell.net

Previously Surveyed Occupations

isted below are occupations that Employers' Training Resource has previously surveyed since 1990 for Kern, Inyo and Mono Counties under the California Cooperative Occupational Information System (CCOIS) project. Prior to the survey year 2000, Kern County occupations were surveyed separately from Inyo and Mono Counties occupations. Summaries of these occupations are available through Employers' Training Resource or at the state of California Employment Development Department website: http://www.calmis.cahwnet.gov

Kern, Inyo, and Mono Counties

Occupation	OES Code	Survey Year
Automotive Body and Related Repairers	853050	2002
Amusement and Recreation Attendants		2001
Assemblers and Fabricators - Except Machine, Electrical, Electronic, and Precision		2001
Automotive Technicians (Exhaust Emissions)		2001
Bartenders		2000
Bill and Account Collectors		2002
Bus and Truck Mechanics and Diesel Engine Specialists	. 853110	2001
Bus Drivers		2000
Bus Drivers - School	. 971110	2001
Call Center Workers	. 531230999	2000
Child Care Workers	. 680380	2000
Civil Engineers	. 221210	2000
Combined Food Preparation and Service Workers	. 650410	2001
Computer Engineers	. 221270	2002
Computer Support Specialists	. 251040	2001
Cooks - Institution or Cafeteria	. 650280	2001
Cooks - Restaurant	. 650260	2002
Correction Officers and Jailers	. 630170	2000
Customer Service Representatives	. 553350998	2002
Dental Hygienists	. 329080	2000
Desktop Publishing - Graphic Designers	. 979382999	2002
Dispatchers, Except Police, Fire and Ambulance	. 580050	2000
Drivers/Sales Workers	. 971170	2001
Education Administrators	. 150050	2001
Electrical and Electronic Engineers	. 221260	2000
Elementary School Teachers	. 313050	2002
Employment Interviewers - Private or Public Employment Service	. 215080	2000
Farm Equipment Mechanics	. 853210	2002
File Clerks	. 553210	2002
Financial Managers	. 130020	2000
Food Service Managers	. 150261	2001
Forklift Operators	. 921683999	2000
Guards and Watch Guards	. 630470	2001
Hand Packers and Packagers	. 989020	2002

Kern, Inyo, and Mono Counties (continued)

Occupation	OES Code	Survey Year
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	859020	2002
Home Health Aides		2000
Hosts, Hostesses - Restaurant, Lounge or Coffee Shop		2002
Hotel Desk Clerks		2001
Instructors - Nonvocational Education		2002
Janitors and Cleaners - Except Maids and Housekeeping Cleaners		2001
Legal Secretaries		2000
Licensed Vocational Nurses		2001
Loan Officers and Counselors	211080	2002
Lodging Managers		2000
Machinery Maintenance Mechanics		2001
Maids and Housekeeping Cleaners		2001
Marketing, Advertising, and Public Relations Managers		2000
Medical and Clinical Laboratory Assistants		2002
Medical Assistants		2001
Medical Secretaries		2002
Mobile Heavy Equipment Mechanics - Except Engines		2002
Nurse Aides		2002
Order Clerks - Materials, Merchandise, and Service	553230	2001
Packaging and Filling Machine Operators and Tenders	929740	2000
Personnel, Training, and Labor Relations Managers		2000
Pest Controllers and Pest Control Assistants	670080	2002
Phlebotomists	079364999	2002
Physical Therapists	323080	2002
Plumbers, Pipefitters, and Steamfitters	875020	2002
Property and Real Estate Managers and Administrators	150110	2001
Radiologic Technologists	329190	2000
Registered Nurses	325020	2001
Roofers	878080	2000
Rotary Drill Operators - Oil and Gas Extraction	879110	2002
Roustabouts	879210	2002
Salespersons - Retail (Except Vehicle Sales)	490112	2001
Secretaries, Except Legal and Medical	551080	2001
Teachers and Instructors - Vocational Education and Training	313140	2000
Teachers - Preschool		2001
Teachers - Special Education	313110	2000
Telephone and Cable TV Line Installers and Repairers	857020	2000
Tire Repairers and Changers		2000
Traffic, Shipping, and Receiving Clerks	580280	2001
Vocational and Educational Counselors		2002
Welders and Cutters	939140	2000

(continued)

Kern County

Occupation	OES Code	Survey Year
Accountants and Auditors	211140	1999
Bakers—Bread and Pastry	650210	1999
Computer Programmers, Including Aides	.251051	1998
Counter and Rental Clerks	. 490170	1999
Data Processing Equipment Repairers	857050	1997
Electricians	.872020	1998
Food Preparation Workers	. 650380	1998
Gaugers	.950170	1997
Graders and Sorters - Agricultural Products	790110	1997
Hairdressers, Hairstylists, and Cosmetologists	. 680050	1999
Medical Records Technicians	329110	1999
Network Control Technicians	031262995	1998
Operating Engineers	979560	1998
Personnel, Training, and Labor Relations Specialist	215110	1997
Receptionists and Information Clerks	553050	1997
Salespersons - Parts	. 490140	1999
Social Workers - Medical and Psychiatric	. 273020	1999
Stock Clerks - Stockroom, Warehouse, Storage Yard	. 580230	1999
Teachers - Secondary School	313080	1998
Truck Drivers, Light - Includes Delivery and Route Workers	.971050	1998
Vehicle Washers and Equipment Cleaners	. 989050	1999

Inyo and Mono Counties

	OES	Survey
Occupation	Code	Year
Carpenters	871020	1999
Cashiers	490230	1999
Cooks - Specialty Fast Food	650320	1999
Dining Room and Cafeteria Attendants and Bartender Helpers	650140	1994
Food Preparation Workers	650380	1998
Forest and Conservation Workers	790020	1993
Instructors and Coaches - Sports and Physical Training	313210	1994
Laborers, Landscaping and Groundskeeping	790410	1999
Maintenance Repairers - General Utility	851320	1999
Painters, Paperhangers - Construction and Maintenance	874020	1995
Paving, Surfacing, and Tamping Equipment Operators	877080	1998
Receptionists and Information Clerks	553050	1999
Salespersons - Parts	490140	1996
Service Station Attendants	978050	1993
Stock Clerks - Sales Floor	490210	1997
Tellers	531020	1995
Truck Drivers, Light - Includes Delivery and Route Workers	971050	1997
Typists, Including Word Processing	553070	1996



Employers' Training Resource - 2001 28th Street Phone (661) 336-6978 Bakersfield, CA 93301 Fax (661) 336-6892

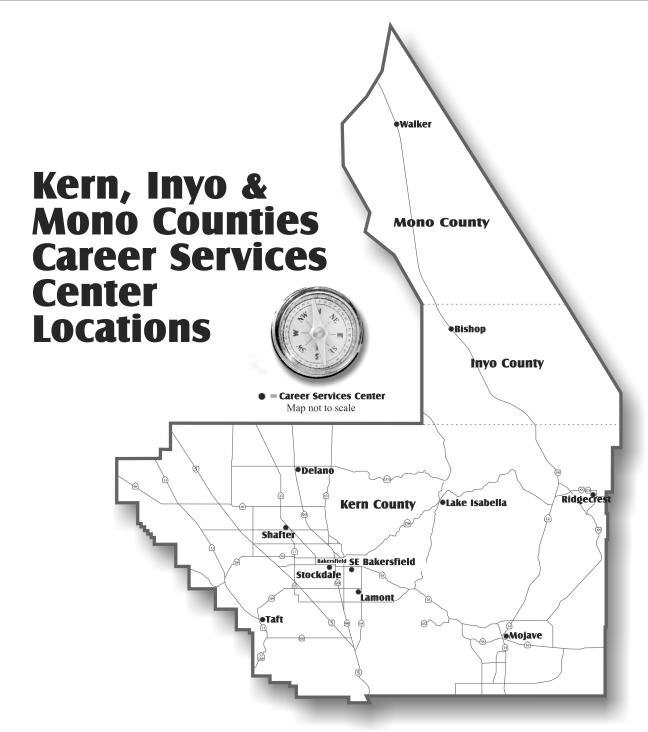
Sample Questionnaire

ALL RESPONSES ARE KEPT STRICTLY CONFIDENTIAL.

Whom should we contact with any further questions?

						Positio					_
Occupation: 474071 Septic Tar	ık Servicei	rs and S	Sewer Pip	e Cleanei	rs	Phone	:	Fax:			
Clean and repair septic tanks, sew underground piping.	er lines, or	drains.	May pate	ch walls ar	nd partiti	ons of ta	nk, replace dam	aged drain tile,	or repair	breaks in	
Does your firm employ any ind If yes, please complete If no, please return the If your firm has multiple locations	e this surve s question	ey for the	e occupat the above	ion describ address.	ped.			□ Yes	□ No		
. What job title(s) does your firm use for these duties? Job Title(s):											
2. a. How many employees does	your firm	currentl	y have in	this occup	pation?			Number of Er	mployees:		
b. In this occupation, how m	any are:				Nu	mber of l	Males:	Number of Fe	emales:		
c. In this occupation, how m	any current	t employ	ees are tl	here; and o	on avera	ge, how r	many weekly ho	urs do they wor	rk:?		
Regular, Full Time:	Number	of Emp	loyees:			Average	Weekly Hours	Worked:			
Regular, Part Time:	Number	of Emp	loyees:			Average	Weekly Hours	Worked:			
Temporary/On Call:	Number of Employees:				Average Weekly Hours Worked:						
Seasonal:	Number of Employees: Average Weekly Hours Worked:										
					☐ Day ☐ Swing ☐ Graveyard ☐ Other: Please specify						
4. Has your firm hired in this occ	upation w	ithin the	last 12 m	nonths?			☐ Yes	□ No			
If yes, how many were hired to	fill: vaca	ancies re	sulting fr	om promo	tions wi	thin your	firm?				
	vaca	ancies re	sulting fr	om people	in perm	anent po	sitions leaving y	our firm?			
	new	perman	ent positi	ions resulti	ing from	growth?					
	tem	porary, c	on call, or	seasonal j	positions	s?					
5. a. During the last 12 months, o occupation: (Check one)	lid your fir	m's emp	oloyment i	in this	□ De	ecline	☐ Rem	ain Stable	۵	Grow	
b. Over the next 24 months, do in this occupation to: (Check		et your f	firm's emp	ployment	□ De	ecline	🗖 Rem	ain Stable	۵	Grow	
6. When you hire applicants for this occupation , is prior experience in this occupation required? If yes or preferred , how much experience in this occupation is required/preferred? Is experience in other occupations accepted? Wes No Not required, but preferred (months)					_(months)						
7. If prior experience is required v qualified applicants. (Circle on		re applio	cants for	this occup	oation, p	lease ind	icate how diffic	ult it is for your	firm to fi	nd fully	
Not Difficult	I	2	3	4	L	Difficult					
8. If prior experience is <u>not</u> requir qualified applicants. (Circle on		ou hire a	pplicants	for this o	ccupatio	on, please	e indicate how d	lifficult it is for	your firm	to find fu	ılly
Not Difficult	1	2	3	4	D	ifficult					

9. Does your firm accept training as a substitute for experience in this occupation ? If yes , how many months of training can generally be substituted?						s 🗇 No (months)
10. Is technical or vocational training required prior to employment in this occupation? If yes or preferred, what kind of training is required?					o 🛭 Not re	equired, but preferred (months)
11. What is the minimum level of education your fire	11. What is the minimum level of education your firm requires when hiring an applicant in this occupation ? (Check one).					
☐ Less than high school diploma ☐ High school diploma or equivalent ☐ Associate Degree (2 year)						
☐ Bachelor Degree (4 year) ☐ Graduate Study						
12. What is the usual income earned by your firm's employees in this occu- For other compensation, please indicate the average over earnings and type(s) of compensation.						
	Base Wag	e or Salary		Other Comp	<u>ensation</u>	Type of Compensation
New hires, no experience (trained or untrained):	\$			\$		☐ Commission
New hires who are experienced:	S			\$		☐ Tips
Experienced employees after 3 years with your	\$			\$		☐ Bomus
firm:	☐ Hour	☐ Week		☐ Hour	☐ Week	☐ Piece Rate
(Please check one)	☐ Month	☐ Year		☐ Month	☐ Year	☐ Other Specify
13. Are the wages for employees in this occupation subject to a collective bargaining or union agreement? If yes, what is the name of the union or local number?						☐ Yes ☐ No
14. Please check which benefits your firm offers ful pays for them:	l-time (FT) a	and part-time ((PT) e	mployees in 1	this occupation	and which best describes who
Em	ployer Pays 2	411 SI	hare C	ost i	Employee Pays 2	<u> Not Provided</u>
	FT PT	F		PT 7	FT PT	FT PT
	5 5				<u> </u>	<u> </u>
,						
J						
			_			
'						
					<u> </u>	<u> </u>
15. a. Does your firm ever promote employees in t	_	_	-	ositions?	☐ Yes	□ No
If yes, what are the titles of the positions t	o which they	may be prom	noted?			
b. What skills are important for career advance	ement?					
16. What computer software skills, if any, does you	ır firm seek i	n applicants f	or this	occupation'	? (Please check	all that apply)
Specify software names: □ None □ Word Processing □ Spreadsheet □ Database □ Desktop Publishing □ Other:						
17. What other new skills are needed to perform the	duties of th	is occupation?	? _			
18. When your firm hires employees for this occup	pation, which	n are the top the	hree n	nost successfi	ıl recruitment m	ethods?
☐ In-house promotions or transfers		Newspaper a	ads			Internet
☐ EDD	_	Walk-in appl			_	Colleges/Universities
☐ School/program referrals	_	Union hall re			_ _	Employee referrals
☐ Private employment agencies	$\bar{\Box}$	Trade journa				Other (Please specify):
19. Are you aware of any new, changing, or emerg		☐ Yes	5	□ No		
occupations in your industry? Please spec						
Would you like to receive a complimentary copy of t	he survey res	sults for this o	ccupat	ion'?		☐ Yes ☐ No



Kern County

5121 Stockdale Hwy. Bakersfield, CA 93309 661.398.9675, Fax 661.336.6750

1600 E. Belle Terrace Bakersfield, CA 93307 661.635.2680, Fax 661.635.2762

Back to Work Center

2001 28th Street Bakersfield, CA 93301 661.336.6600, Fax 661.336.6630

Business Center

2100 Chester Avenue, Bakersfield, CA 93301 661.336.6640, Fax 661.324.6893

1816 Cecil Ave. Delano, CA 93215 661.721.5800, Fax 661.721.5850

5640-D Lake Isabella Blvd. P. O. Box 2366 Lake Isabella, CA 93240 760.379.6000, Fax 760.379.6001

10215 Stobaugh St. Lamont, CA 93241 661.336.6800, Fax 661.336.6817

2300 Highway 58 Mojave, CA 93501 661.824.7800, Fax 661.824.7801 1400 N. Norma St. Suite 105 Ridgecrest, CA 93555

760.446.2595, Fax 760.446.5108

113 N. Central Valley Hwy. Shafter, CA 93263 661.746.8400, Fax 661.746.8402

1012 N. 6th St. Taft, CA 93268 661.763.5491, Fax 661.763.5490

All Services Provided At NO-FEE!!

Inyo County

914 N. Main St. Bishop, CA 93514 760.872.4954, Fax 760.872.4950

Mono County

107384 Highway 395 Walker, CA 96107 530.495.1262, Fax 530.495.1483



For more information visit us online www.CareerServicesCenter.com or call 800.203.2623 TDD 661.336.6774



























